BEFORE THE CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD MARKET DEVELOPMENT COMMITTEE

IN THE	MATTER OF THE	┇:)
)
MARKET	DEVELOPMENT)
	COMMITTEE N	MEETING)
)

DATE AND TIME: THURSDAY, MAY 8, 1997

9:30 A.M.

PLACE: BOARD HEARING ROOM

> 8800 CAL CENTER DRIVE SACRAMENTO, CALIFORNIA

REPORTER: BETH C. DRAIN, RPR, CSR CERTIFICATE NO. 7152

BRS FILE NO.: 39653

APPEARANCES

- MR. PAUL RELIS, CHAIRMAN
- MR. WESLEY CHESBRO, MEMBER (NOT PRESENT)
- MR. DANIEL G. PENNINGTON, MEMBER

STAFF PRESENT

- MR. RALPH CHANDLER, CHIEF EXECUTIVE OFFICER
- MS. DEBORAH BORZELLERI, LEGAL COUNSEL

MS. WENDY ROBERSON, COMMITTEE SECRETARY

INDEX

4		
ITEM 1: REPORT FROM THE DEPUTY DIRECTOR 4 ITEM 2: CONSIDERATION OF PERSONAL GUARANTY GUIDELINES FOR THE RECYCLING MARKET DEVELOPMENT REVOLVING LOAN PROGRAM.		

- ITEM 3: (PULLED) CONSIDERATION OF 1997 RECYCLING MARKET DEVELOPMENT ZONE LOAN PROGRAM ELIGIBILITY, PRIORITY, AND LENDING PROCEDURES.
- ITEM 4: (PULLED) CONSIDERATION OF ADOPTION OF PROPOSED REGULATIONS TO THE RECYCLING MARKET DEVELOPMENT REVOLVING LOAN PROGRAM.
- ITEM 5: PRESENTATION OF QUARTERLY 24
 PROGRESS REPORT ON THE RECYCLING MARKET DEVELOPMENT ZONE
 PROGRAM'S MARKETING STRATEGY FOR 1996-1997.
- ITEM 6: UPDATE ON THE IMPLEMENTATION OF 42 THE PRIVATE BUY RECYCLED STRATEGY.
- ITEM 7: OPEN DISCUSSION --
- ITEM 8: ADJOURNMENT 73

- 1
- 2 SACRAMENTO, CALIFORNIA; THURSDAY, MAY 8, 1997
- 3 9:30 A.M.

4

- 5 CHAIRMAN RELIS: CALL TO ORDER THE MARKET
- 6 DEVELOPMENT COMMITTEE. WENDY, WOULD YOU PLEASE
- 7 CALL THE ROLL.
- 8 THE SECRETARY: MEMBER CHESBRO. MEMBER
- 9 PENNINGTON.
- 10 MEMBER PENNINGTON: HERE.
- 11 THE SECRETARY: CHAIRMAN RELIS.
- 12 CHAIRMAN RELIS: HERE.
- OKAY. WE WILL HAVE FIRST TODAY ANY
- 14 EX PARTES.
- 15 MEMBER PENNINGTON: NO, I DON'T THINK I
- 16 HAVE ANY.
- 17 CHAIRMAN RELIS: NO EX PARTES. WE WILL
- THEN PROCEED TO CALL ON CAREN TRGOVCICH FOR HER
- 19 REPORT.
- MS. TRGOVCICH: GOOD MORNING, MR.
- 21 CHAIRMAN AND MEMBERS. I'M CAREN TRGOVCICH, DEPUTY
- 22 DIRECTOR OF THE WASTE PREVENTION AND MARKET
- 23 DEVELOPMENT DIVISION. I HAVE A VERY BRIEF REPORT
- 24 FOR YOU THIS MORNING.
- 25 FIRST, I'D JUST LIKE TO NOTE THAT WE

- 1 ARE IN THE PROCESS OF COMPLETING THE QUARTERLY
- 2 MARKETS REPORT FOR THE FIRST QUARTER OF 1997. WE
- 3 HAVE SOME NEW ADDITIONS TO THE REPORT THIS
- 4 QUARTER. WE ARE CONTINUING TO DETAIL PRICE TRENDS
- 5 FOR THE VARIOUS MATERIALS AND MARKET FACTORS
- 6 BEHIND THOSE TRENDS. HOWEVER, WE ARE ALSO NOW
- 7 IDENTIFYING OPPORTUNITIES THAT WE SEE FOR LOCAL
- 8 DIVERSION IN CERTAIN MATERIAL AREAS, SUCH AS
- 9 PLASTIC, GLASS, COMPOST, AND OTHER MATERIALS. FOR
- 10 EXAMPLE, THE LAST REPORT IDENTIFIED A STRONG
- 11 DEMAND FOR POSTCONSUMER HDPE FROM IRRIGATION AND
- 12 PLUMBING PIPE MANUFACTURERS AS WELL AS OTHER
- 13 ENTITIES.
- 14 SO WHAT WE'RE TRYING TO DO WITH THE
- 15 REPORT IN THIS NEXT CYCLE IS TRY TO ENHANCE ON
- 16 WHERE THE OPPORTUNITIES ARE FOR LOCAL GOVERNMENTS
- 17 GIVEN PRICING, GIVEN AVAILABILITY, SUPPLY, ETC.
- 18 CHAIRMAN RELIS: WHEN ARE WE GOING TO SEE
- 19 THAT, CAREN?
- 20 MS. TRGOVCICH: THE NEXT QUARTERLY
- 21 MARKETS REPORT WILL -- IT WILL NOT BE IN PRINT FOR
- 22 ABOUT ANOTHER MONTH, MONTH AND A HALF. AND WE'RE
- 23 IN THE PROCESS OF GOING THROUGH THE VARIOUS
- 24 MATERIAL TYPES. I BELIEVE THE LAST ONE WAS
- 25 PUBLISHED JUST PRIOR TO THE ZONE ADMINISTRATORS

- 1 CONFERENCE, SEVERAL WEEKS PRIOR TO THAT.
- 2 CHAIRMAN RELIS: I THINK THAT'S A GREAT
- 3 IDEA TO HAVE THE MARKET NICHES EXPOSED.
- 4 MS. TRGOVCICH: ONE OF THE THINGS THAT

WE

- 5 TRIED TO DO WITH THIS LAST REPORT, WE INCLUDED A
- 6 SURVEY IN THE REPORT THAT WENT OUT BECAUSE WHAT

 ${\tt WE}$

- 7 WANTED TO DO WAS ASSESS WHO ARE OUR CUSTOMERS FOR
- 8 THIS REPORT, WHO'S RECEIVING IT, WHO'S READING

IT,

- 9 ONE, TO DETERMINE, YOU KNOW, IS IT AN ACTIVITY
- 10 THAT WARRANTS, YOU KNOW, FURTHER RESOURCE
- 11 COMMITMENT; AND IF SO, ARE WE TARGETING IT
- 12 APPROPRIATELY.
- 13 SO WHAT WE'RE TRYING TO DO IS
- 14 RESPOND TO WHO THE READERS OF THIS PUBLICATION
- 15 ARE. AND WE HAVE A LOT OF LOCAL GOVERNMENT
- 16 READERS THAT GET THIS PUBLICATION AND THAT USE IT
- 17 AS IT RELATES TO THEIR LOCAL PROGRAMS.
- 18 ADDITIONALLY, WE ARE IN THE PROCESS
- 19 NOW OF PREPARING A GRANT APPLICATION TO U.S. EPA.
- 20 I THINK I'VE INFORMED SEVERAL OF YOUR OFFICES

THAT

- 21 U.S. EPA HAS LOOKED AT OUR COMPOST DEMONSTRATION
- PROJECTS, AND THEY SEE THE OPPORTUNITY TO BE ABLE

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23	TO DISSEMINATE INFORMATION AND BE ABLE TO FURTHER
24 25 IS	THE USE OF COMPOST IN THIS ARENA. AND SO WHAT THEY'RE LOOKING TO DO

- 1 PROVIDE US WITH \$15,000 IN FUNDS TO PUBLICIZE AND
- 2 PRODUCE FACT SHEETS AROUND THE OUTCOMES OF THE
- 3 RECENTLY COMPLETED FIVE AG COMPOST DEMO PROJECTS.
- 4 SO WE'RE TRYING TO GO THROUGH THE CONTROL AGENCY
- 5 HOOPS RIGHT NOW TO BE ABLE TO GET THE NOTIFICATION
- 6 IN TO BE ABLE TO GET THE APPLICATIONS THROUGH.
- 7 WE HAVE A FISCAL YEAR BARRIER HERE.
- 8 THE MONIES WOULD NEED TO BE ENCUMBERED BY THE END
- 9 OF THIS FISCAL YEAR, SO I CANNOT COMMIT TO YOU NOW
- 10 THAT WE WILL BE ABLE TO MEET THAT DEADLINE SINCE
- 11 THEY JUST RECENTLY MADE IT CLEAR THAT THEY ARE IN
- 12 THE POSITION TO PROVIDE US WITH THESE FUNDS, AND
- WE ARE JUST NOW INITIATING THE PROCESS TO BE ABLE
- 14 TO ENCUMBER THEM. SO WE'LL DO OUR BEST TO BE ABLE
- 15 TO GET DOWN THAT PATH.
- 16 WE ALSO RECENTLY MAILED OUT TO ALL
- 17 OF OUR ZONE ADMINISTRATORS AND OTHER PARTIES THAT
- 18 WE KNOW ARE INTERESTED IN THE MARKETING ARENA WITH
- 19 A MAILER OR A REQUEST, IF YOU WOULD CALL IT THAT,
- 20 FOR CONCEPTS ON HOW TO MARKET THE ZONE PROGRAM.
- 21 IF YOU WILL REMEMBER, THE STAFF OF THE PROGRAM
- 22 SUBMITTED MARKETING CONCEPTS TO THE COMMITTEE --
- 23 WE SUBMITTED THEM ACTUALLY THROUGH THE INTERNAL
- 24 PROCESS MANY MONTHS AGO.
- ONE OF THE CONTRACT CONCEPTS ON THAT

- 1 LIST WAS FOR MARKETING ASSISTANCE AT THE DOLLAR
- 2 AMOUNT, I BELIEVE, OF \$200,000. AND WE HAD BEGUN
- 3 PROCEEDING ON IDENTIFYING WAYS TO DELIVER THIS
- 4 ASSISTANCE TO THE ADMINISTRATORS. WHAT BECAME
- 5 APPARENT WAS WHAT WE WERE TRYING TO DO IS TAKE OUR
- 6 APPROACH ON HOW TO DELIVER THIS ASSISTANCE AND
- 7 ASSUME THAT IT'S THE APPROACH THAT WAS GOING TO
- 8 WORK FOR EVERYONE.
- 9 SO WHAT WE'VE DONE IS BACKED UP A
- 10 FEW STEPS, AND WE'VE SENT OUT A SOLICITATION
- 11 LETTER SAYING TELL US WHAT YOUR IDEAS ARE ON HOW
- 12 TO DELIVER THIS ASSISTANCE. IT MAY LOOK VERY
- 13 DIFFERENT THAN WHAT WE WERE PROPOSING, AND WE'LL
- 14 BE BRINGING THAT BACK TO YOU AT YOUR JULY MEETING.
- 15 I RECEIVED SEVERAL CALLS FROM ZONE
- 16 ADMINISTRATORS IN THE LAST FEW DAYS AND THEY'RE
- 17 PRETTY EXCITED. I TALKED TO ONE YESTERDAY AND SHE
- 18 BASICALLY SAID, YOU KNOW, THIS IS GREAT. WE'VE
- 19 GOT A LOT OF IDEAS. AND BY THE WAY, CAN WE SUBMIT
- 20 AN IDEA THAT WILL BENEFIT OUR ZONE DIRECTLY? AND
- 21 I SAID, WELL, YOU CAN, BUT THERE ARE LIMITED
- 22 FUNDS, SO IT MAY -- YOU MAY WANT TO PROPOSE IT AS
- 23 MORE OF A REGIONAL OR STATEWIDE CONCEPT. BUT I
- 24 THINK THERE'S A LOT OF EXCITEMENT OUT THERE, AND
- 25 IT'S ONE OF THE FIRST TIMES THAT WE'VE DONE THIS

- 1 WHERE WE'VE GONE OUT AND SAID WE WANT YOU TO TELL
- 2 US HOW TO DO THIS. SO IT'S BEEN A GOOD ATTEMPT.
- 3 WE HAVE OUR RMDZ WEB PAGE IS JUST
- 4 ABOUT READY TO GO UP ON THE INTERNET. WE ARE IN
- 5 THE PROCESS OF COMPLETING ALL OF THE ASPECTS TO
- 6 IT. WE WILL BE LINKING THE RMDZ WEB PAGE TO OTHER
- 7 ZONE ADMINISTRATOR PAGES AND TO THE ASSOCIATIONS
- 8 PAGE. SO WE HOPE THAT THIS IS A GREAT NEXT STEP
- 9 TOWARDS ENHANCING THE COMMUNICATION THAT WE'VE
- 10 BEEN TALKING ABOUT WITH THE ZONE ADMINISTRATORS
- 11 AND PROVIDING MORE INFORMATION ON THE PROGRAM
- 12 ESPECIALLY THROUGH THIS MEDIA.
- WE ARE PROCEEDING TO CALL BUSINESSES
- 14 THAT ARE LISTED ON BOTH THE C&D AND COMPOST LIST
- 15 TO PROMOTE THE PROGRAMS, AND WE'RE MAKING
- 16 FOLLOW-UP CALLS. I'D LIKE TO JUST HIGHLIGHT VERY
- 17 BRIEFLY A SPECIFIC EFFORT THAT WE'VE INITIATED.
- AS YOU'RE ALL FAMILIAR WITH TALCO
- 19 PLASTICS AND JOHN SHEDD, IT'S A PLASTIC PROCESSOR
- 20 AND TWO-TIME LOAN RECIPIENT. JOHN HAS BEEN
- 21 INCLUDING OUR LOAN PROGRAM BROCHURES IN HIS
- 22 MONTHLY CUSTOMER BILLINGS. SO WE HAVE A LOAN
- 23 RECIPIENT THAT IS TAKING THE MARKETING OF THE
- 24 PROGRAM ON AND DISTRIBUTING THE BROCHURES. IT'S

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25 WIN FOR HIM; IT'S A WIN FOR US. AND IT HAS

- 1 GENERATED A POTENTIAL LOAN APPLICATION SO FAR IN
- THE NORTH SAN DIEGO AREA.
- 3 SO WE'RE DOING -- TRYING TO GET TO
- 4 SOME INNOVATIVE APPROACHES, AND THEY ARE YIELDING
- 5 SOME RESULTS HERE.
- 6 FINALLY, I'D JUST LIKE TO REPORT
- 7 BRIEFLY ON THE LOAN STATUS AS I DO EACH MONTH. AS
- 8 OF APRIL 30TH, 54 LOANS WERE CLOSED IN THE AMOUNT
- 9 OF \$21.5 MILLION, AN ADDITIONAL SIX ACTIVE LOAN
- 10 APPLICATIONS, INCLUDING ONE FUNDED WITH TIRE
- 11 DOLLARS, IN THE AMOUNT OF \$2.9 MILLION, HAVE BEEN
- 12 APPROVED BY THE BOARD BUT NOT YET CLOSED.
- SO WE'RE PROCEEDING TO TRY TO BE
- 14 ABLE TO CLOSE THOSE LOANS IN PROCESS. WE ARE
- 15 WORKING VERY DILIGENTLY WITH THE LOAN RECIPIENTS,
- 16 WITH THE APPROVED RECIPIENTS, TO BE ABLE TO GET
- 17 THOSE APPRAISALS DONE TO BE ABLE TO MOVE THEM
- 18 THROUGH THE CLOSING PROCESS.
- 19 AND WITHIN THE FUNDS THAT I JUST
- 20 MENTIONED, JUST TO LET YOU KNOW, THAT MCCOY
- 21 SANITARY SUPPLY COMPANY, AND THEY'RE INCLUDED IN
- 22 THE OVERALL FIGURES, THEY RECEIVED A BOARD -- A
- 23 LOAN FROM THE BOARD TO THE TUNE OF \$60,000 IN
- 24 1994, AND THEY HAVE FULLY PAID OFF THEIR LOAN. SO
- 25 THIS LOAN WAS PAID OFF AS A PART OF AN INCREASED

- 1 FINANCING TO MEET MCCOY'S EXPANDING WORKING
- 2 CAPITAL, AND IT REPRESENTS THE FIFTH PROGRAM LOAN
- 3 TO PAY OFF EARLY IN THIS PROGRAM.
- 4 I BELIEVE THAT THREE OF THE LOANS
- 5 THAT HAVE PAID OFF ARE FROM THE EXISTING PORTFOLIO
- 6 AND TWO ARE FROM LOANS THAT WERE CLOSED AND WERE
- 7 SOLD TO CRF DURING THE LOAN SALE. SO WE HAVE FIVE
- 8 NOW OUT OF THE PROGRAM TOTAL THAT ARE FULLY PAID.
- 9 AND THAT CONCLUDES MY REPORT.
- 10 MEMBER PENNINGTON: MR. CHAIRMAN, I'D
- 11 LIKE TO ASK A QUESTION. ON THE U.S. EPA GRANT, IF
- 12 YOU ARE UNABLE TO, BY THE 30TH OF JUNE, CAN WE
- 13 JUST ROLL IT INTO NEXT YEAR?
- 14 MS. TRGOVCICH: WE'RE TRYING TO PURSUE
- 15 THAT WITH THEM. THERE IS A TIMING ISSUE
- 16 ASSOCIATED WITH THEIR FUNDS. ALTHOUGH THEY ARE ON
- 17 A FEDERAL FISCAL YEAR, WHICH PUSHES THEM INTO
- 18 SEPTEMBER 30TH, THERE IS A TIMING ISSUE, AND WE'RE
- 19 TRYING TO EXPLORE THAT WITH THEM TO SEE IF IT IS A
- 20 POSSIBILITY.
- 21 MEMBER PENNINGTON: OKAY.
- 22 CHAIRMAN RELIS: YOU KNOW, I WAS
- 23 THINKING, AS WE LOOK AT GETTING QUITE CLOSE TO THE
- 24 25 MILLION MARK ON OUR LOAN PROGRAM, AND I WONDER
- 25 IF WE SHOULD CONSIDER HAVING SOME PRESS EVENT OR

- 1 SOMETHING TO TIE INTO THAT NUMBER BECAUSE THAT'S A
- 2 PRETTY SIGNIFICANT NUMBER. I WOULD ASK THAT
- 3 PERHAPS THE PUBLIC INFORMATION OFFICE CONSIDER AN
- 4 APPROACH WE MIGHT TAKE.
- 5 MS. TRGOVCICH: I'LL SIT DOWN WITH JOHN
- 6 FRITH AND TALK ABOUT SOME POSSIBILITIES. THE 25
- 7 MILLION, YOU KNOW, OF COURSE, WILL BE LINKED TO
- 8 TONNAGE DIVERTED, LEVERAGED DOLLARS, JOBS CREATED,
- 9 ETC. WE CAN CERTAINLY DEPICT ALL OF THAT. WE'LL
- 10 TRY TO MAYBE PREDICT WHAT THE TIMING WOULD BE
- 11 AROUND THAT AND SEE WHAT MIGHT BE AN APPROPRIATE
- 12 VENUE TO BE ABLE TO RELEASE THAT INFORMATION.
- 13 CHAIRMAN RELIS: OKAY, FINE. THANK YOU
- 14 VERY MUCH.
- 15 THEN WE'LL PROCEED WITH THE AGENDA
- 16 AND, IF YOU WOULD, CAREN.
- 17 MS. TRGOVCICH: CERTAINLY. THE NEXT

ITEM

- 18 ON YOUR AGENDA TODAY IS CONSIDERATION OF PERSONAL
- 19 GUARANTY GUIDELINES FOR THE RECYCLING MARKET
- 20 DEVELOPMENT REVOLVING LOAN PROGRAM.
- JUST BY WAY OF BACKGROUND, THIS

ITEM

- 22 WAS PRESENTED PRELIMINARILY TO THE MARKETS
- 23 COMMITTEE AT YOUR MEETING LAST MONTH. AT THAT

- 24 MEETING THE STAFF LAID OUT THE BACKGROUND ON THIS
- 25 ITEM, THE PROPOSED CHANGE IN THE GUIDELINE, AND

- 1 THAT WAS GOING FROM THE 10-PERCENT INTEREST TO A
- 2 20-PERCENT INTEREST. AND WE HAD OUR LOAN
- 3 COMMITTEE MEMBER, JIM BAIRD, HERE TO DISCUSS HIS
- 4 THOUGHTS ON THE PROPOSED GUIDELINE AND HOW IT WAS
- 5 IN KEEPING WITH OTHER PUBLIC LENDING PROGRAMS.
- 6 AND I THINK THAT WE GENERALLY HAD
- 7 SOME VERY FAVORABLE SUPPORT FOR THAT. THIS ITEM
- 8 WAS -- THE STAFF WERE ASKED, GIVEN THE INTEREST
- 9 THAT WAS EXPRESSED IN THE PERSONAL GUARANTY ISSUE
- 10 AT THE FEBRUARY 5TH LOAN WORKSHOP, TO DISSEMINATE
- 11 THE ITEM MORE BROADLY AND BRING IT BACK TO THE
- 12 COMMITTEE THIS MONTH IN THE EVENT THERE WERE
- 13 OTHERS THAT WANTED TO PROVIDE COMMENT ON THE
- 14 PROPOSED GUIDELINE BEFORE THE COMMITTEE AND THEN
- 15 THE BOARD.
- 16 SO WE HAVE CIRCULATED THAT ITEM.
- 17 IT'S MY UNDERSTANDING THAT THERE IS AN INTERESTED
- 18 PARTY IN THE AUDIENCE THAT WOULD LIKE TO SPEAK ON
- 19 THIS, AND I'D LIKE TO ASK THE COMMITTEE IF YOU
- 20 WOULD LIKE THE STAFF TO PROVIDE A PRESENTATION ON
- 21 THE ITEM OR IF YOU WOULD LIKE TO PROCEED WITH THE
- 22 SPEAKERS.
- 23 CHAIRMAN RELIS: WELL, WE HAVE HAD THIS
- 24 SUBJECT BEFORE US BEFORE. I DON'T KNOW. WHAT IS
- 25 THE PLEASURE? MR. PENNINGTON, DO YOU WANT TO HEAR

- 1 ANOTHER PRESENTATION ON THIS OR PROCEED RIGHT TO
- 2 IT.
- 3 MEMBER PENNINGTON: I THINK I WOULD LIKE
- 4 TO HEAR THE STAFF.
- 5 CHAIRMAN RELIS: LET'S HAVE A STAFF
- 6 REPORT. AND I WILL NOTE THAT ANYONE WISHING TO
- 7 SPEAK ON THIS OR ANY OTHER ITEMS, PLEASE GO TO THE
- 8 REAR OF THE ROOM. THERE'S A SPEAKERS FORM. BRING
- 9 IT FORWARD TO WENDY HERE, AND WE WILL CALL ON YOU
- 10 IN DUE ORDER.
- 11 MS. TRGOVCICH: BOB CAPUTI OF THE WASTE
- 12 PREVENTION, MARKET DEVELOPMENT DIVISION WILL
- 13 PROVIDE YOU WITH A BRIEF PRESENTATION, PROVIDING A
- 14 VERY BRIEF BACKGROUND AND THEN OVERVIEW OF THE
- 15 PROPOSED CHANGE IN THE GUIDELINES.
- 16 MR. CAPUTI: CHAIRMAN RELIS, MR.
- 17 PENNINGTON. BOB CAPUTI, MANAGER OF THE LOAN
- 18 PROGRAM.
- 19 THIS IS BASICALLY THE SAME ITEM THAT
- 20 WAS PRESENTED IN THE APRIL 17TH MEETING. STAFF
- 21 HAD BEEN DIRECTED TO PREPARE A STUDY COMPARING THE
- 22 LOAN PROGRAM'S PERSONAL GUARANTY PRACTICES WITH
- 23 THOSE OF OTHER GOVERNMENTAL LENDING PROGRAMS IN
- 24 THE STATE, INCLUDING FEDERAL, STATE, AND LOCAL
- 25 LENDING PROGRAMS.

1	AS A RESULT OF THAT REVIEW, IT WAS
2	DISCOVERED THAT THERE WERE TWO MAIN DIFFERENCES
3	BETWEEN THE LOAN PROGRAM'S PERSONAL GUARANTY
4	GUIDELINES AND THOSE OF THE MAJORITY OF
5	GOVERNMENTAL LENDERS IN THE STATE.
6	FIRST, THE LOAN PROGRAM REQUIRES A
7	PERSONAL GUARANTY FROM ANY PERSON OR BUSINESS
8	OWNING 10 PERCENT OR MORE OF THE APPLICANT
9	BUSINESS. THE MAJORITY OF OTHER GOVERNMENTAL
10	LENDERS REQUIRE A PERSONAL GUARANTY WHEN THE
11	OWNERSHIP INTEREST IS 20 PERCENT OR MORE.
12	THE SECOND DIFFERENCE INVOLVED THE
13	TAKING OF PERSONAL GUARANTIES FROM KEY MANAGEMENT
14	PERSONNEL. THE LOAN PROGRAM HAD NOT REQUIRED
15	PERSONAL GUARANTIES FROM KEY MANAGEMENT PERSONNEL
16	WHILE THE MAJORITY OF OTHER GOVERNMENTAL LENDERS
17	IN THE STATE DID REQUIRE SUCH GUARANTIES WHERE THE
18	CREDIT WARRANTED SUCH ACTION.
19	THIS ITEM WOULD CHANGE THE LOAN
20	PROGRAM'S PERSONAL GUARANTY GUIDELINES, BRINGING
21	THE PROGRAM INTO CLOSE PROXIMITY WITH THE OTHER
22	LENDERS, GOVERNMENTAL LENDERS, IN CALIFORNIA.
23	I WOULD ALSO NOTE THAT THESE
24	GUIDELINES CONTAIN THE GUIDELINES CONTAINED IN

THE ITEM HAVE BEEN REVIEWED BY THE LOAN COMMITTEE

- 1 AND REFLECT THE RECOMMENDATIONS OF THE LOAN
- 2 COMMITTEE.
- THE GUIDELINES AS WOULD BE ADOPTED
- 4 INCLUDE TAKING A PERSONAL GUARANTY FROM ANY PERSON
- OR BUSINESS OWNING 20 PERCENT OR MORE OF THE
- 6 APPLICANT BUSINESS. KEY MANAGEMENT PERSONS,
- 7 PERSON OR PERSONS, MAY BE REQUIRED TO PERSONALLY
- 8 GUARANTEE THE LOAN REGARDLESS OF THEIR PERCENTAGE
- 9 OF OWNERSHIP WHEN IT IS DETERMINED THE MANAGER OR
- 10 MANAGERS HAS A SIGNIFICANT CONTROL OVER THE
- 11 BUSINESS AND IT IS NECESSARY BECAUSE OF THE
- 12 ABSENCE OF OTHER GUARANTIES AND/OR CREDIT ISSUES.
- THE OWNERSHIP OF THE COMPANY WILL BE
- 14 EXAMINED TO DETERMINE IF PARTIES ARE AFFILIATED.
- 15 IF THE COMBINED OWNERSHIP OF THE AFFILIATED
- 16 PARTIES IS 20 PERCENT OR MORE, A GUARANTY MAY BE
- 17 REQUIRED FROM THE AFFILIATED OWNERS. THIS
- 18 PRACTICE IS DISCRETIONARY AND WILL TYPICALLY ONLY
- 19 BE UTILIZED TO ADDRESS THE LACK OF OTHER
- 20 GUARANTIES AND/OR PROJECT CREDIT ISSUES.
- 21 A SECURED GUARANTY MAY BE REQUIRED
- 22 WHEN THE APPLICANT BUSINESS CANNOT PROVIDE
- 23 SUFFICIENT BUSINESS ASSETS TO ADEQUATELY
- 24 COLLATERALIZE THE LOAN.
- 25 SO THOSE ARE THE THREE BASIC

- 1 GUIDELINES THAT WOULD CREATE THE PERSONAL GUARANTY
- 2 PROCEDURES THAT THE LOAN PROGRAM WOULD FOLLOW, AND
- 3 WE WOULD BE VERY MUCH IN THE MAINSTREAM WITH THE
- 4 OTHER GOVERNMENTAL LENDERS IN THE STATE.
- 5 CHAIRMAN RELIS: ANY QUESTIONS?
- 6 MEMBER PENNINGTON: NO, I'M FINE.
- 7 CHAIRMAN RELIS: SO I UNDERSTAND, THEN,
- 8 THIS HAS BEEN WIDELY CIRCULATED.
- 9 MR. CAPUTI: WE HAD ONE OTHER RESPONSE
- 10 AND THAT WAS FROM VENTURA COUNTY. THEY CONCURRED
- 11 WITH THE RECOMMENDATIONS, AND THEY THOUGHT IT WAS
- 12 A VERY INFORMATIVE ITEM.
- 13 CHAIRMAN RELIS: THANK YOU. THEN WE

HAVE

- 14 ROBERT MAG?
- MR. MOAG: MOAG.
- 16 CHAIRMAN RELIS: MOAG. WOULD YOU

PLEASE

- 17 COME FORWARD. AND YOU'RE REPRESENTING EVERGREEN
- 18 GLASS.
- MR. MOAG: GOOD MORNING. I'M ROBERT

MOAG

- 20 FROM EVERGREEN GLASS. AND WE JUST WANTED TO
- 21 COMPLIMENT THE EFFORT THAT'S BEEN MADE ON
- 22 RESEARCHING THE GUARANTY ISSUE. WE HAD A CHANCE
- TO GO THROUGH THE RECOMMENDATION BY MR. CAPUTI

AND

24 THOUGHT IT MADE -- WAS CONSISTENT WITH BANKING

AND

25 FINANCIAL GUIDELINES AS WE UNDERSTAND THEM.

- THE ONLY COMMENT THAT WE WOULD ADD
- 2 TO IT IS THAT UNDER THE SECURED GUARANTY ISSUE,
- 3 AND THE ACTUAL PLEDGING OF PERSONAL ASSETS IN
- 4 SUPPORT OF AN INDIVIDUAL GUARANTY, THAT DOES
- 5 PRESENT A BIT OF AN OBSTACLE OR A BIT OF A BARRIER
- 6 IN A COMPANY SUCH AS OURS WHERE WE HAVE 26
- 7 DIFFERENT SHAREHOLDERS AND DIFFERENT OWNERS THAT
- 8 ARE REPRESENTED.
- 9 AND WHEREIN THE INDIVIDUAL THAT MAY
- 10 BE ASKED TO GUARANTEE IS GREATER THAN 20-PERCENT
- 11 OWNER, STILL THE PLEDGING OF PERSONAL ASSETS IN
- 12 SUPPORT OF THAT GUARANTY DOES CREATE A BIT OF AN
- 13 OBSTACLE. AND THAT'S ALL WE WOULD REALLY PUT OUT.
- 14 WE'RE IN SUPPORT OF THE RECOMMENDATION, AND IT
- 15 MAKES GOOD LOGICAL SENSE. AND IT'S JUST REALLY
- 16 THE PLEDGING OF PERSONAL ASSETS.
- 17 CHAIRMAN RELIS: FROM WHAT I HEAR, YOU
- ARE SAYING IT'S AN OBSTACLE, BUT YOU ARE NOT
- 19 SUGGESTING THAT WE CHANGE THE CONDITIONS, OR ARE
- 20 YOU?
- MR. MOAG: WE WOULD BE IN SUPPORT OF THE
- 22 OVERALL RECOMMENDATION BY THE LOAN STAFF. AND
- 23 BECAUSE THE PLEDGING OF PERSONAL ASSETS BY THE
- 24 BANKING INDUSTRY IS USED INFREQUENTLY AT BEST AND
- 25 DOESN'T ALWAYS ADD THAT MUCH STRENGTH TO A

- 1 GUARANTY POSITION, AT LEAST IN OUR OPINION, THAT
- 2 THAT WOULD BE USED VERY INFREQUENTLY, BUT STILL BE
- 3 AN OPTION OF THE BOARD IN WRITING A LOAN.
- 4 MS. TRGOVCICH: MR. CHAIRMAN, MAYBE JUST
- 5 TO OUTLINE FOR YOU, AND I DON'T KNOW IF BOB CAPUTI
- 6 WANTS TO RESPOND TO THIS, BUT ONE OF THE REASONS
- 7 WHY WE'RE CALLING THIS A GUIDELINE IS FOR THAT
- 8 VERY REASON, TO GIVE THE LOAN COMMITTEE, AS WELL
- 9 AS THE STAFF, THE FLEXIBILITY TO BE ABLE TO LOOK
- 10 AT WHAT EXISTS.
- 11 WE RECEIVED, FOR EXAMPLE, A COMMENT
- 12 LETTER FROM ONE OF OUR LOAN COMMITTEE MEMBERS, DON
- 13 FRASER, AND IN HIS COMMENT LETTER OF APRIL 2D, HE
- 14 BASICALLY SAID HE'S REVIEWED THE CHANGES, HE
- 15 CONCURS WITH THE CHANGES; HOWEVER, THERE MAY BE
- 16 TIMES WHEN WE WANT TO MAKE AN EXCEPTION. THUS,
- 17 THE VERY REASON FOR CALLING THIS A GUIDELINE.
- 18 CHAIRMAN RELIS: SO, OKAY, WE HAVE THE
- 19 FLEXIBILITY. WE KNOW THERE'RE GOING TO BE ANY
- 20 NUMBER OF CIRCUMSTANCES. YOURS IS ALMOST
- 21 STRUCTURED MORE LIKE, SOUNDS LIKE, ALMOST LIKE A
- 22 LIMITED PARTNERSHIP.
- 23 MR. MOAG: WE ARE A CORPORATION. AND
- 24 MAYBE JUST TO PROVIDE A SPECIFIC REASON WHY THERE
- WOULD BE RESISTANCE TO THE PLEDGING OF ASSETS,

- 1 WHEN YOU LOOK AT PLEDGING ANY ASSETS, WHETHER
- 2 THEY'RE REAL ESTATE ASSETS, WHETHER THEY'RE STOCKS
- 3 AND BONDS, ETC., IT LIMITS THE MARKETABILITY OF
- 4 THOSE SPECIFIC ASSETS THAT ARE PLEDGED; I.E., IF
- 5 STOCK IS BEING PLEDGED AND MARKET CONDITIONS
- 6 CHANGE, SUCH THAT THE OWNER OF THOSE SECURITIES
- 7 WANTS TO LIQUIDATE OR MAKE A MOVE OUT OF THAT
- 8 PARTICULAR STOCK, WHEN YOU PLEDGE THE SPECIFIC
- 9 ASSET, IT MAKES IT DIFFICULT AND IT MAKES IT
- 10 TEDIOUS TO PROTECT YOURSELF.
- 11 REAL ESTATE IS A BIT OF A SLOWER.
- 12 MARKET CONDITIONS DON'T NECESSARILY CHANGE THAT
- 13 QUICKLY. BUT ESPECIALLY WHEN YOU'RE LOOKING AT
- 14 SECURITIES AND BONDS, ETC., LIMITING THE
- 15 LIQUIDATION OR THE MARKETABILITY OF THOSE TYPES OF
- 16 SECURITIES CAN CAUSE A LOSS OF MONEY AND LOSS OF
- 17 FLEXIBILITY IN MANAGING ONE'S PORTFOLIO.
- AND SO I WOULD JUST -- AGAIN, WE
- 19 WOULD SUPPORT THE RECOMMENDATION. WE WANT TO
- 20 LEAVE THE DISCRETION OF REQUIREMENT WITH THE
- 21 BOARD, BUT WE DID WANT TO BRING UP THOSE COMMENTS.
- MS. TRGOVCICH: MR. CHAIRMAN, MAYBE

 JUST
- 23 AS WELL TO OFFER SOME ADDITIONAL INPUT INTO

24 I KNOW THAT IN THE POSITION THAT I CURRENTLY HOLD,

THERE HAVE BEEN NUMEROUS OCCASIONS SINCE I'VE

- 1 TAKEN THIS JOB WHERE I'VE BEEN ASKED TO SIGN A
- 2 RELEASE ALLOWING THE BORROWER -- I DON'T KNOW.
- 3 WHAT'S THE TERM FOR IT, BOB? -- TO SUBSTITUTE
- 4 COLLATERAL WHERE THERE ARE REASONS, YOU KNOW, AND
- 5 THE BORROWER HAS CERTAIN NEEDS. SO WE ARE
- 6 FLEXIBLE, AND WE DO PERFORM THOSE TRANSACTIONS ON
- 7 A SOMEWHAT ROUTINE BASIS. SO WE TRY TO RESPOND TO
- 8 THE NEEDS OF THE INDIVIDUAL COMPANY.
- 9 CHAIRMAN RELIS: WITH THE GUIDELINES AND
- 10 WITH KNOWLEDGE OF OUR STAFF AND THE LOAN
- 11 COMMITTEE, WE HAVE SET UP A SYSTEM TO BE ABLE TO
- 12 DISCRIMINATE BETWEEN THESE DIFFERENT SITUATIONS
- 13 THAT ARE ALWAYS ARISING IN LOANS. I HAVE REASON
- 14 TO BELIEVE THAT SYSTEM IS WORKING WELL; AND WITH
- 15 THESE GUIDELINES, IT WILL PERHAPS WORK EVEN
- 16 BETTER. SO...
- 17 MEMBER PENNINGTON: I WOULD SAY, MR.
- 18 CHAIRMAN, THAT I AGREE WITH THAT, THAT WE NEED THE
- 19 FLEXIBILITY. AND THAT PARTICULARLY IN THE AREA
- 20 WHERE WE PERHAPS NEED TO TAKE A LITTLE MORE RISK,
- 21 SINCE WE'RE FINANCING IN SOME CASES THE
- 22 DEVELOPMENT OF NEW MARKETABLE AREAS OR TRYING TO
- 23 DEVELOP MORE SUSTAINABLE MARKETS FOR RECYCLED
- 24 MATERIALS THAT MAYBE HAVEN'T BEEN APPLIED FOR IN
- THE PAST, SO I THINK THIS IS A GOOD STAFF WORK.

- 1 AND I THINK IT GETS TO THE HEART OF THE ISSUE,
- THAT WE DON'T NEED TO BE SO, YOU KNOW, STEADFAST
- 3 TO PERSONAL GUARANTIES AND YET CERTAINLY CALL FOR
- 4 THEM WHEN WE NEED THEM.
- 5 WITH THAT IN MIND, I'LL MOVE THE
- 6 STAFF RECOMMENDATION. ONLY ASK: DO WE NEED A
- 7 RESOLUTION?
- 8 CHAIRMAN RELIS: THERE IS NO RESOLUTION
- 9 IN THE STAFF ITEM.
- 10 MS. TRGOVCICH: MAYBE I'LL ASK LEGAL ON
- 11 THAT. THIS IS A GUIDELINE AS OPPOSED TO IT IS NOT
- 12 A REGULATION, IT IS NOT -- IN THAT SENSE.
- MS. BORZELLERI: I'LL NEED TO LOOK INTO
- 14 THAT, SO WE'LL FIGURE OUT BY THE BOARD MEETING
- 15 WHAT WE NEED TO DO.
- 16 CHAIRMAN RELIS: SO MR. PENNINGTON HAS
- 17 MOVED THIS AS A CONSIDERATION ITEM, AND I WILL
- 18 SECOND THAT. WE'LL CALL THE ROLL.
- 19 THE SECRETARY: MEMBER CHESBRO. MEMBER
- 20 PENNINGTON.
- 21 MEMBER PENNINGTON: YES.
- 22 THE SECRETARY: CHAIRMAN RELIS.
- 23 CHAIRMAN RELIS: YES. AND WE'LL MAKE
- 24 THIS A CONSENT ITEM SUBJECT TO WHATEVER THE
- 25 CLARIFICATION IS ON WHETHER IT REQUIRES A

- 1 RESOLUTION OR NOT. THANK YOU.
- LET'S GO TO THE NEXT.
- 3 MS. TRGOVCICH: NEXT ITEM, MR. CHAIRMAN,
- 4 IS PRESENTATION OF THE QUARTERLY PROGRESS REPORT
- 5 ON THE RECYCLING MARKET DEVELOPMENT ZONE PROGRAM'S
- 6 MARKETING STRATEGY FOR 1996/97.
- 7 FOR THE BENEFIT OF THE AUDIENCE,
- 8 ITEMS 3 AND 4 WERE PULLED FROM TODAY'S AGENDA.
- 9 ITEM NO. 3, WHICH IS CONSIDERATION OF THE LOAN
- 10 PROGRAM ELIGIBILITY, PRIORITY, AND LENDING
- 11 PROCEDURES HAS BEEN FORWARDED TO THE JULY MARKET
- 12 DEVELOPMENT COMMITTEE MEETING IN ORDER TO BE ABLE
- 13 TO ACCOUNT FOR THE INPUT SURVEY RESPONSES OF THE
- 14 ZONE ADMINISTRATORS AND THE NEED TO MORE FULLY
- 15 DEVELOP THAT ITEM.
- 16 ITEM NO. 4, CONSIDERATION OF
- 17 ADOPTION OF THE PROPOSED REGULATIONS TO THE
- 18 RECYCLING MARKET DEVELOPMENT REVOLVING LOAN
- 19 PROGRAM, THAT ITEM WILL BE HEARD AT A SPECIAL
- 20 COMMITTEE MEETING OF THE MARKET DEVELOPMENT
- 21 COMMITTEE SCHEDULED FOR MAY 27TH, THE DAY BEFORE
- 22 THE BOARD MEETING. THE REASON FOR THAT REVISED
- 23 DATE WAS BECAUSE THE 15-DAY COMMENT PERIOD WILL
- 24 NOT HAVE ENDED UNTIL CLOSE TO THAT TIME, AND THE
- 25 COMMITTEE WANTED THE OPPORTUNITY TO TAKE AN ACTION

- 1 ON THOSE REGULATIONS PRIOR TO IT MOVING TO THE
- 2 FULL BOARD FOR CONSIDERATION.
- JOHN BLUE WILL BE PRESENTING ITEM
- 4 NO. 5 FOR YOU.
- 5 MR. BLUE: GOOD MORNING, COMMITTEE
- 6 MEMBERS AND CHAIRMAN RELIS. THIS IS AN UPDATE FOR
- 7 THE FIRST QUARTER IMPLEMENTATION OF THE MARKETING
- 8 STRATEGY FOR 1997 FOR THE RMDZ PROGRAM. THIS
- 9 REPORT IS FOR INFORMATIONAL PURPOSES ONLY AND
- 10 REQUIRES NO ACTION BY THE COMMITTEE.
- 11 THE BOARD APPROVED THE RMDZ
- 12 MARKETING STRATEGY IN MAY OF 1996. THE STRATEGY
- 13 INCLUDED A REQUIREMENT FOR REGULAR REPORTS TO THIS
- 14 COMMITTEE ON MARKETING ACTIVITIES. AND THE
- 15 INFORMATION INCLUDED IN THIS ITEM REPRESENTS THE
- 16 TIME PERIOD FROM JANUARY 1, '97, TO MARCH 31ST.
- 17 PARDON MY VOICE. I'M A LITTLE BIT
- 18 RASPY.
- 19 THE -- I'M JUST GOING TO KIND OF RUN
- 20 THROUGH THE TABLES INCLUDED IN THIS ITEM AND COVER
- 21 SOME INFORMATION AND THEN GO INTO SOME MORE
- 22 QUALITATIVE INFORMATION AS WELL HERE.
- THIS QUARTER WE SENT OUT ABOUT 1100
- 24 DIRECT MAIL SOLICITATIONS TO BUSINESSES THROUGHOUT
- 25 CALIFORNIA, INCLUDING A LARGE NUMBER OF

- 1 CONSTRUCTION AND DEMOLITION RELATED COMPANIES
- 2 THROUGHOUT THE STATE. BOARD STAFF FOLLOWED UP AND
- 3 MADE ABOUT A HUNDRED FIFTY PHONE CALLS TO
- 4 BUSINESSES. AND FRESNO COUNTY STAFF ADDITIONALLY
- 5 COMMITTED TO MAKING ANOTHER 500 CALLS TO
- 6 BUSINESSES.
- 7 WE WERE UNABLE TO PLACE ANY ADS THIS
- 8 QUARTER BECAUSE WE DON'T HAVE A BUDGET FOR AD
- 9 PLACEMENT, BUT WE ARE WORKING ON SOME ARTICLES AND
- 10 TRYING TO GET SOME ARTICLES PLACED, PARTICULARLY
- 11 IN A LENDING INDUSTRY PUBLICATION PUT OUT BY THE
- 12 FEDERAL RESERVE BANK ON THE LOAN PROGRAM.
- WE RECEIVED FIVE APPLICATIONS FOR
- 14 ABOUT \$2.6 MILLION IN THE FIRST QUARTER, AND ONE
- 15 LOAN WAS WITHDRAWN FOR ABOUT \$200,000. AND THE
- 16 BOARD APPROVED THREE LOANS FOR 1.7 MILLION. AN
- 17 ADDITIONAL LOAN WAS CARRIED FORWARD TO THE SECOND
- 18 QUARTER.
- 19 STAFF ASSISTED ABOUT A HUNDRED
- 20 FIFTY-EIGHT DIFFERENT BUSINESSES WITH A VARIETY
- OF
- 21 SERVICE REQUESTS AND FOR ANOTHER 35 OR SO TO ZONE
- 22 ADMINISTRATORS AND ANOTHER ABOUT NINE TO OUTSIDE
- 23 SERVICE PROVIDERS.
- 24 IN ADDITION TO THE MARKETING
- 25 INFORMATION, I WANTED TO MAKE A BRIEF

- 1 ABOUT R-TEAM AND RMDZ TECHNICAL ASSISTANCE
- 2 ACTIVITIES. AS YOU KNOW NOW, THE R-TEAM AND THE
- 3 RMDZ PROGRAM ARE HOUSED TOGETHER IN THE RECYCLING
- 4 BUSINESS ASSISTANCE BRANCH. THIS HAS AFFORDED A
- 5 MORE SEAMLESS PROVISION OF SERVICES TO BUSINESSES.
 - 6 THE WAY IT'S WORKING NOW IS THAT
 - 7 CALLS COME ON THE R-TEAM HOTLINE AND THEY'RE
 - 8 FORWARDED BY GEOGRAPHIC LOCATION TO THE
 - 9 APPROPRIATE ZONE STAFF. THE ZONE STAFF THEN
- 10 CONTACT THE BUSINESSES AND ARRANGE FOR

APPROPRIATE

- 11 ASSISTANCE. SIMPLE REQUESTS FOR PRINTED
- 12 MATERIALS, ETC., ARE HANDLED DIRECTLY BY THE
- 13 R-TEAM HOTLINE STAFF.
- 14 NOW ALL OF OUR BROCHURES FOR THE
- 15 RMDZ PROGRAM AND ALL OF OUR LETTERS AND DIRECT
- 16 MAIL INCLUDE THE R-TEAM HOTLINE NUMBER. WE

MAKE A

17 REAL EFFORT TO HAVE A LIVE BODY AT THAT NUMBER

ΑТ

18 ALL TIMES SO WHEN BUSINESSES CALL, THEY GET A

REAL

- 19 PERSON, A SENSE OF SERVICE.
- 20 THE CENTRALIZED SYSTEM FOR

HANDLING

21 CUSTOMER INQUIRIES ENSURES BETTER

RECORDKEEPING

- 22 AND REALLY MUCH BETTER CUSTOMER FOLLOW-UP.
- THIS YEAR ALONE BUSINESSES THAT

HAVE

24 CONTACTED US, WHICH WE HAVE DATA FOR,

REPRESENT

25 ABOUT 1.3 MILLION TONS PER YEAR OF DIVERSION AND A

- 1 PROJECTED ADDITIONAL QUANTITY FOR ABOUT 53,000
- 2 TONS. AND THIS IS ONLY FOR BUSINESSES THAT WE
- 3 HAVE DATA FOR THAT HAVE PROVIDED US INFORMATION ON
- 4 THEIR CURRENT DIVERSION TONNAGE.
- 5 AND JUST TO GIVE YOU A GENERAL SENSE
- 6 OF THE INCREASES IN CALLS THAT WE'RE RECEIVING,
- 7 NUMBERS OF CALLS ON THE LINE, IN THE LAST QUARTER
- 8 OF '96, WE RECEIVED 67 CALLS ON THE R-TEAM
- 9 HOTLINE. AND ALREADY THIS YEAR WE'VE RECEIVED A
- 10 HUNDRED NINETY-TWO CALLS ON THAT LINE, AND 92 OF
- 11 THEM JUST IN THE PAST MONTH AND A WEEK. SO IT'S A
- 12 PRETTY SIGNIFICANT INCREASE IN THE CALLS COMING
- 13 IN.
- 14 JUST IN GENERAL WANT TO COVER SOME
- OF THE BUSINESSES SO YOU HAVE A FEEL FOR WHAT
- 16 WE'RE DOING AND SOME OF THE THINGS THAT ARE GOING
- 17 ON OUT THERE.
- 18 ONE BUSINESS THAT WE'RE WORKING WITH
- 19 CURRENTLY IS A COMPANY IN CENTRAL VALLEY AND
- 20 THEY'RE USING PLASTIC FROM MILK JUGS AND TIRE
- 21 RUBBER TO MAKE A VARIETY OF PRODUCTS, PALLETS AND
- 22 SOME LIVESTOCK FEEDING BINS AND GARBAGE BINS,
- 23 BUCKETS, SOME SIGNS, AND DECKING MATERIAL,
- 24 NONSTRUCTURAL LUMBER APPLICATIONS.
- 25 AND STAFF ARE HELPING THEM TO FIND A

- 1 PARTNER IN THE MERCED AREA TO WORK WITH. AND THEY
- 2 WORKED FOR A WHILE WITH THE BUSINESS AND IT DIDN'T
- 3 OUITE WORK OUT. AND NOW STAFF THEN FOLLOWED UP
- 4 AND REFERRED THEM OUT TO AN SBDC AND WAS WORKING
- 5 WITH THEM ON A MARKETING PLAN AND SOME FINANCING
- 6 ALTERNATIVES.
- 7 CHAIRMAN RELIS: IS THAT AN R-TEAM-TYPE
- 8 ACTIVITY?
- 9 MR. CAPUTI: THAT'S AN R-TEAM/ZONE
- 10 ACTIVITY. IT'S IN A ZONE AND ZONE STAFF ARE
- 11 WORKING ON IT. THE R-TEAM STAFF IS REALLY JUST
- 12 ONE PERSON AND A COUPLE OF STUDENTS. AND WHAT
- 13 HAPPENS IS THE CALL COMES IN ON THE R-TEAM LINE,
- 14 AND THEN IT'S LOGGED, AND PASSED ON TO STAFF, AND
- 15 THEY PROVIDE THE FOLLOW-UP SERVICES AND ENSURE
- 16 THAT THE CUSTOMER IS TAKEN CARE OF.
- 17 THE -- ANOTHER COMPANY THAT WE'RE
- 18 WORKING WITH IS DOWN IN KINGS COUNTY, AND IT'S A
- 19 FOOD PROCESSING PLANT. AND THEY WANT TO GET MORE
- 20 INVOLVED AND BECOME MORE GREEN AND RECYCLE MORE,
- 21 SO STAFF ARE WORKING WITH THEM ON RECYCLING
- 22 PROGRAMS AND GETTING THEM INTO CALMAX AND HOOKING
- 23 THEM UP WITH A BAC IN NORTHERN CALIFORNIA TO HELP
- 24 THEM WITH SOME OF THE TECHNICAL ASSISTANCE, AND
- 25 ALSO PROVIDING RECOMMENDATIONS FOR DIFFERENT

- 1 RECYCLERS IN THE AREA THAT COULD PROVIDE SERVICES
- 2 THAT THEY NEED AND HOW IT CAN WORK BEST FOR THEM.
- 3 ANOTHER BUSINESS IS A START-UP, AND
- 4 THEY WANT TO MAKE, ANOTHER CENTRAL VALLEY
- 5 BUSINESS, AND THEY WANT TO MAKE FENCE POSTS. AND
- 6 STAFF ARE WORKING WITH THEM ON FINDING THE
- 7 PLASTICS THAT THEY NEED AND SOME TECHNICAL
- 8 INFORMATION ABOUT THE MARKET FOR PLASTICS AND
- 9 PLASTIC'S STRUCTURAL PROPERTIES.
- 10 ANOTHER CLIENT THAT WE'RE WORKING
- 11 WITH IN THE CENTRAL VALLEY IS LOOKING FOR --
- 12 ANOTHER -- IT'S ANOTHER PLASTIC LUMBER-TYPE
- 13 APPLICATION -- AND THEY'RE WORKING TO PURCHASE A
- 14 CLOSED MANUFACTURING PLANT. AND WE'RE WORKING
- 15 WITH THEM ON LOAN ISSUES AND TECHNICAL ISSUES
- 16 ABOUT PLASTICS -- IDENTIFYING PLASTICS LOCATIONS,
- 17 FEEDSTOCK, AND AGAIN PLASTICS PROPERTIES.
- 18 ANOTHER -- SOME CALLS HAVE GOTTEN
- 19 DIRECTLY ON THE R-TEAM LINE RECENTLY. WE'VE BEEN
- 20 GETTING -- CAREN MENTIONED BEFORE THAT THE
- 21 BROCHURES WERE SENT OUT THROUGH JOHN SHEDD'S
- OPERATION. WE'VE BEEN GETTING A LOT OF CALLS

JUST

- 23 RECENTLY ON THOSE BROCHURES. ONE OF THEM IS
- 24 MAKING AN INJECTION MOLDER MAKING PARTS FOR THE
- 25 AEROSPACE INDUSTRY. AND HE'S -- THIS IS A

- 1 STRAIGHT LOAN PROJECT, SO WE REFERRED THEM TO THE
- 2 LOAN PROGRAM.
- 3 ANOTHER COMPANY IS EXPANDING THEIR
- 4 BUSINESS. THEY WANT TO RELOCATE AND EXPAND THEIR
- 5 OPERATION. THEY'RE MAKING PIPE FITTINGS, PLASTIC
- 6 FITTINGS. AGAIN, IT'S ANOTHER JOHN SHEDD REFERRED
- 7 PROJECT. THIS HAS TURNED OUT TO BE AN EXCELLENT,
- 8 AN EXCELLENT MOVE, BY THE WAY. AS CAREN SAID,
- 9 IT'S REALLY A WIN-WIN ACTIVITY. THE COMPANY IS
- 10 PLANNING TO EXPAND THEIR OPERATIONS AND MOVE, AND
- 11 STAFF ARE WORKING WITH THEM ON THIS AND LOOKING TO
- 12 SEE IF A LOAN IS IN THEIR FUTURE.
- 13 ANOTHER CLIENT -- THIS IS NOT A JOHN
- 14 SHEDD CLIENT -- CALLED, AND THEY HAVE PROPERTY.
- 15 AND THIS IS NOT REALLY A ZONE BUSINESS
- 16 MANUFACTURING, BUT IT'S REALLY MORE OF AN R-TEAM
- 17 BUSINESS, BUT WE'RE TRYING TO HELP THEM HOWEVER WE
- 18 CAN. AND THEY WANT TO START A RECYCLING CENTER.
- 19 THEY HAVE PROPERTY, AND SO WE'RE WORKING WITH THEM
- 20 WITH THE CITY AND SMALL BUSINESS DEVELOPMENT
- 21 CENTER TO GET THEIR OPERATION UNDER WAY OR FIND
- 22 OUT WHAT THEY NEED TO DO.
- 23 SOME OTHER PROJECTS STAFF -- WE
- 24 FREQUENTLY GET INQUIRIES THAT AREN'T BUSINESS
- 25 RELATED, BUT WE'RE KIND OF OBLIGATED. THEY'RE

- 1 OTHER STATE -- OTHER STATE'S RECYCLING AGENCIES.
- 2 I -- TYPICALLY I'LL GET CALLS FROM TWO OR THREE
- 3 STATES A QUARTER WANTING TO KNOW HOW THEY CAN
- 4 START AN RMDZ PROGRAM, WHICH I GUESS IMITATION IS
- 5 THE SINCEREST FORM OF FLATTERY. WE HAVE A --
- 6 WE'VE BEEN FLATTERED QUITE A BIT IN THE PAST YEAR
- 7 OR SO.
- 8 ADDITIONALLY, WE'VE HAD A BUILDER
- 9 FROM RANCHO SANTA MARGARITA WANTED TO KNOW ABOUT
- 10 FINDING RECYCLED BUILDING PRODUCTS, RECYCLED-
- 11 CONTENT BUILDING PRODUCTS. SO STAFF WALKED THEM
- 12 THROUGH THE RECYCLED-CONTENT DATABASE ON THE
- BOARD'S WEB PAGE AND EXPLAINED HOW THEY CAN FIND
- 14 VENDORS IN THEIR AREA. AND WE GOT REALLY GOOD
- 15 FEEDBACK FROM THE CLIENT AS FAR AS ASSISTANCE THEY
- 16 RECEIVED AND OUR WILLINGNESS TO WORK HER THROUGH
- 17 THIS.
- 18 STAFF IS ALSO WORKING WITH A
- 19 CONSULTANT -- I WON'T NAME THE CITY BECAUSE IT
- 20 WOULD GIVE AWAY THE BUSINESS -- BUT A RECYCLED-
- 21 CONTENT CONSTRUCTION PRODUCTS MANUFACTURER IS
- 22 TRYING TO STAY IN THE ZONE, AND THEY'RE HAVING
- 23 SOME DIFFICULTIES WITH SOME LEGAL REQUIREMENTS
- 24 THROUGH THE HOUSING AND REDEVELOPMENT AGENCY. AND
- 25 STAFF HAVE BEEN WORKING WITH THEM AND TRYING TO

- 1 HELP THEM WORK THIS PROBLEM OUT.
- 2 ADDITIONALLY, STAFF ARE WORKING WITH
- 3 A LOT OF CONSULTANTS FOR BUSINESSES. THE
- 4 CONSULTANT WILL CALL US AND THEY WON'T IDENTIFY
- 5 WHO THE BUSINESS IS, BUT THEY'LL ASK FOR
- 6 INFORMATION ABOUT THE ZONE PROGRAM AND HOW IT
- 7 WORKS AND WHO LOCAL POINTS OF CONTACT AND THAT
- 8 SORT OF THING, SO THEN THEY CAN SELL THIS
- 9 INFORMATION, I GUESS.
- 10 ADDITIONALLY, A LANDSCAPER IN THE
- 11 PLACERVILLE RMDZ WANTS TO EXPAND HIS BUSINESS TO
- 12 INCLUDE COMPOSTING. SO STAFF ARE WORKING WITH
- 13 HIM, TALKING ABOUT THE PERMITTING PROCESS, HOOKING
- 14 HIM UP WITH LOCAL TECHNICAL ASSISTANCE. AND HE
- 15 ORIGINALLY WANTED TO EXPAND THE RMDZ TO INCLUDE
- 16 HIS PROPERTY. AND STAFF ARE TRYING TO OFFER SOME
- 17 SIMPLER ALTERNATIVES, SUCH AS FINDING ANOTHER
- 18 SITE.
- 19 WE OFTEN GET INTERNATIONAL CALLS TO
- 20 COMPANIES THAT ARE DOING BUSINESS OVERSEAS THAT
- 21 WANT TO START FACILITIES IN CALIFORNIA. AND WE
- 22 RECENTLY HAVE BEEN WORKING WITH A COMPANY THAT'S
- 23 AN INTERNATIONAL PLASTICS RECYCLING BUSINESS THAT
- 24 HAS -- THAT REALLY WANTS TO COLLECT THE PROCESS
- 25 AND SHIP MATERIALS OVERSEAS TO CHINA. THEY'RE

- 1 PLANNING TO MAKE TEXTILES OUT OF PLASTICS, AND
- THEY HAVE MONEY, THEY HAVE MARKET. ALL THEY NEED
- 3 IS A SITE AND SOME ASSISTANCE FINDING THE
- 4 MATERIALS TO DO IT. AND THIS IS A HUGE PROJECT.
- 5 IT'S LIKE 10,000 METRIC TONS RIGHTS NOW.
- 6 CHAIRMAN RELIS: OF WHAT?
- 7 MR. CAPUTI: OF HDPE AND PET. AND SO --
- 8 I'M SORRY. IT'S PET. THE -- SO STAFF WAS HELPING
- 9 THEM WITH TRADE AND COMMERCE REGARDING SITE
- 10 ASSISTANCE AND REGARDING THEIR VISA REQUIREMENTS
- 11 FOR THE PROJECT. THAT'S A LITTLE BEYOND MY
- 12 UNDERSTANDING, BUT EVIDENTLY COMING IN HERE
- 13 INTERNATIONALLY AND DOING BUSINESS, THEY HAVE SOME
- 14 REQUIREMENTS WITH CUSTOMS, I GUESS.
- THE -- ANOTHER BUSINESS WE'RE
- 16 WORKING WITH IS A FORMER LOAN BUSINESS. THEY
- 17 STILL -- THEY STILL OWE US MONEY, BUT THEY'RE
- 18 HAVING SOME DIFFICULTY FINANCIALLY, AND STAFF ARE
- 19 WORKING WITH THEM TO TRY AND HELP THEM WITH LOCAL
- 20 FEES AND OTHER ISSUES TO TRY AND HELP THEM OUT OF
- 21 THEIR PROBLEMS.
- 22 STAFF ARE ALSO WORKING IN SOUTHERN
- 23 CALIFORNIA WORKING WITH A WOOD RECYCLING BUSINESS.
- 24 AND WHAT HAPPENED WAS STAFF WENT DOWN TO MAKE A
- 25 PRESENTATION IN SAN DIEGO, TO THE SAN DIEGO LOCAL

- 1 TASK FORCE, REGARDING THE RMDZ PROGRAM. AND AT
- 2 THIS MEETING SOMEONE IN THE AUDIENCE, A BUSINESS
- 3 PERSON IN THE AUDIENCE, GRABBED THE STAFF PERSON
- 4 AFTER THE MEETING AND TALKED ABOUT HIS BUSINESS.
- 5 AND IT TURNS OUT WE'RE PROBABLY GOING TO BE ABLE
- 6 TO DO A LOAN FOR THEM OR AT LEAST GET A LOAN
- 7 APPLICATION FROM THEM TO FINANCE SOME NEW
- 8 EQUIPMENT.
- 9 STAFF ALSO WORKED WITH OTHER OUTSIDE
- 10 SERVICE PROVIDERS, OTHER STATE AGENCIES,
- 11 ESPECIALLY TRADE AND COMMERCE AGENCY. AND STAFF
- 12 ARE -- HAVE BEEN WORKING PUTTING SIGNIFICANT
- 13 AMOUNT OF TIME WORKING ON A -- SITING A POSSIBLE
- 14 FOREIGN PAPER RECYCLING PLANT IN THE L.A./INLAND
- 15 EMPIRE AREA. AND STAFF HAVE BEEN PROVIDING
- 16 INFORMATION ON PAPER, FEEDSTOCK, AND DIFFERENT
- 17 MRF'S AND FACILITIES IN THE AREA THAT CAN PROVIDE
- 18 THIS MATERIAL FOR THE COMPANY.
- 19 ANOTHER INTERNATIONAL COMPANY IS
- 20 INTERESTED IN SITING IN THE L.A. AREA, AND THEY
- 21 WANT TO MAKE CHARCOAL OUT OF SAWDUST AND WASTE
- 22 WOOD. NOW, IT SEEMS LIKE A PRETTY SIMPLE PROCESS,
- 23 BUT EVIDENTLY THERE'S MORE TO IT THAN THIS. BUT
- 24 HE WANTED ASSISTANCE IN FINDING A PLANT SITE IN
- 25 THE L.A. AREA AND FUNDING SOURCES. SO STAFF ARE

- 1 ALSO HELPING THEM WITH FINDING LUMBER, URBAN
- 2 WOODWASTE FOR THE PROJECT.
- 3 ANOTHER PRETTY INTERESTING ONE AND A
- 4 TYPE OF BUSINESS THAT WE'RE SEEING MORE OF IS FOOD
- 5 WASTE PROCESSORS, PARTICULARLY FOOD WASTE TO PET
- 6 FOOD PROCESSORS. WE'VE HAD A COUPLE OF THEM. THE
- 7 ONE IN PARTICULAR THAT SEEMS THE MOST SERIOUS IS
- 8 LOOKING IN SOUTHERN CALIFORNIA AREA, AND THEY WANT
- 9 TO GET, I DON'T WANT TO SAY, INDUSTRIAL SIZE, BUT
- 10 INSTITUTIONAL FOOD USERS, HOSPITALS, HOTELS, LARGE
- 11 RESTAURANTS, PARTICULARLY HOSPITALS AND HOTELS ARE
- 12 FAVORITE BECAUSE THEY HAVE A MUCH HIGHER VOLUME IN
- 13 A SMALL AREA.
- 14 AND THE FOOD IS -- THEY TAKE THE
- 15 FOOD, GRIND IT, COOK IT, AND PUT IT INTO A BASE
- 16 FOR PET FOOD. AND THEY'RE -- STAFF ARE WORKING ON
- 17 THEM WITH TRYING TO FIND SOMEONE WHO WOULD BE
- 18 INTERESTED IN DOING SOME HAULING FOR THEM AND ALSO
- 19 ASSISTED THEM WITH FINDING A REGION IN THE
- 20 SOUTHERN CALIFORNIA AREA THAT HAD A CONCENTRATION
- 21 OF FOOD WASTE THAT WOULD FIT THE SIZE OF THEIR
- 22 FACILITY.
- THEIR START-UP DIVERSION IS ABOUT 60
- 24 TONS A DAY FOR THIS FACILITY, SO IT'S PRETTY LARGE
- 25 AND IT'S EXPECTED TO INCREASE TO A HUNDRED TONS

- 1 PER DAY FOR ONE EIGHT-HOUR SHIFT, SO IT'S A PRETTY
- 2 SIZABLE OPERATION, AND CURRENTLY A PRETTY
- 3 NEGLECTED WASTESTREAM.
- 4 STAFF ARE ALSO WORKING WITH SOME
- 5 OTHER -- A POLYSTYRENE RECYCLING COMPANY WHO'S
- 6 INTERESTED IN AN RMDZ LOAN AND WORKING WITH AN
- 7 ENTREPRENEUR WHO WANTS TO SITE A CONSTRUCTION AND
- 8 DEMOLITION RECYCLING FACILITY IN SOUTHERN
- 9 CALIFORNIA. AND THIS SORT OF ASSISTANCE INCLUDED
- 10 COORDINATING A MEETING WITH THE ZONE ADMINISTRATOR
- 11 TO DISCUSS LOCAL PLANNING AND FINANCING ISSUES AND
- 12 HOOKING THEM UP WITH OTHER LIKE THE SBDC AND LOCAL
- 13 BUSINESS ASSISTANCE PROVIDERS.
- 14 ANOTHER ONE THAT'S KIND OF
- 15 INTERESTING AND ANOTHER AREA THAT'S SORT OF BEEN
- 16 NEGLECTED IN THE PAST ON A WASTESTREAM TYPE IS
- 17 TEXTILE RECYCLING. AND THE -- IT'S FINDING OUT TO
- 18 BE -- THERE'S SOME INTERESTING ISSUES REGARDING
- 19 WHO IS CONTROLLING THE MARKETPLACE AND WHETHER OR
- 20 NOT ALL THAT CLOTHING YOU GIVE TO CERTAIN
- 21 CHARITIES IS ENDING UP IN THE LANDFILL AFTER ALL
- 22 IS SAID AND DONE. AND IF YOU'D BE INTERESTED IN
- 23 TALKING ABOUT IT, IT'S QUITE FASCINATING ABOUT
- 24 SOME OF THE LAWS REGARDING SELLING OVERSEAS
- 25 CLOTHING AND -- BUT STAFF ARE WORKING WITH SOME

- 1 BUSINESSES IN THE L.A. AREA TO HELP THEM MAYBE SET
- 2 UP A -- WORK WITH THE LOCAL GOVERNMENT TO SET UP A
- 3 COLLECTION SYSTEM TO ADD TO A CURBSIDE PROGRAM TO
- 4 PROVIDE MATERIALS FOR THEIR BUSINESSES.
- 5 WE HAVE MANY, MANY OTHER BUSINESSES
- 6 THAT WE'RE WORKING WITH RIGHT NOW. ONE OF THE --
- 7 A COUPLE OF LARGER ONES THAT I WANT TO HIGHLIGHT
- 8 RIGHT NOW IS THE -- A FIBERGLASS, A VERY LARGE
- 9 FIBERGLASS MANUFACTURER IN THE SHASTA COUNTY AREA.
- 10 AND THIS ONE WAS STAFF WERE INVOLVED WITH FOR
- 11 SEVERAL MONTHS, MAYBE EVEN A YEAR, BEFORE THE
- 12 COMPANY AGREED TO SITE IN SHASTA LAKE. AND STAFF
- 13 WENT TO GREAT LENGTHS TO PROVIDE INFORMATION
- 14 REGARDING AVAILABILITY OF RECYCLED GLASS IN THE
- 15 NORTHERN CALIFORNIA AREA.
- 16 AND THIS COMPANY HAS COMMITTED TO
- 17 SITE IN CALIFORNIA AND BUILD A HUNDRED MILLION
- 18 DOLLAR FACILITY, PROVIDE IT'S LIKE A HUNDRED JOBS,
- 19 IT'S LIKE ABOUT A \$4 MILLION PAYROLL IN A VERY
- 20 ECONOMICALLY DEPRIVED COMMUNITY. SO IT'S
- 21 EXCELLENT FACILITY BESIDES DIVERTING 20,000 TONS
- 22 PER YEAR OF GLASS.
- 23 MEMBER PENNINGTON: BUT THERE SEEMS TO

24 SOME OPPOSITION FROM THE LOCAL COMMUNITY.

MR. CAPUTI: THERE'S SOME OPPOSITION

FROM

- 1 SOME MORE VOCAL LOCAL MINORITY THERE, BUT I HAVE
- 2 HEARD FROM THE OFFICIALS IN THE COMMUNITY THAT
- 3 THEY FEEL IT'S STILL PRETTY MUCH A SURE THING.
- 4 SO, ANYHOW, IF YOU HAVE ANY QUESTIONS, BE HAPPY TO
- 5 ANSWER THEM. I'D LIKE TO CONCLUDE MY PRESENTATION
- 6 AT THIS TIME.
- 7 CHAIRMAN RELIS: JUST A FEW REFLECTIONS.
- 8 FIRST, I'M IMPRESSED BY THE, I GUESS, THE RANGE OF
- 9 BUSINESSES, LARGE, SMALL. THESE ARE MANY OUTSIDE
- 10 OUR LOAN AREA, AND I THINK SOMETIMES WE FORGET
- 11 THAT THE ZONE PROGRAM IS NOT ONLY FOCUSED ON
- 12 LOANS. WE'RE REALLY INTERESTED IN THE COMPLETE
- 13 GAMUT OF RECOVERY ACTIVITIES AND MANUFACTURING
- 14 ACTIVITIES, WHETHER RELEVANT FOR OUR LOAN MAKING
- OR NOT, BECAUSE THE ZONE CONCEPT IS ABOUT
- 16 ATTRACTING AND BUILDING A MANUFACTURING BASE IN
- 17 CALIFORNIA.
- MR. CAPUTI: RIGHT.
- 19 CHAIRMAN RELIS: IT'S NEUTRAL ON WHETHER
- 20 IT'S OUR MONEY OR NOT. AND OUR MONEY AT BEST IS
- 21 ONLY GOING TO BE A SMALL FRACTION OF THE TOTAL
- 22 CAPITAL INVESTMENT IN SUPPORT OF A 50-PERCENT
- 23 DIVERSION RATE. SO IT'S FASCINATING TO HEAR THE
- 24 RANGE OF BUSINESSES THAT STAFF IS IN CONTACT

WITH.

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25

I THINK IT SPEAKS TO THE LEVEL OF

- 1 INTEREST IN ECONOMIC ENTERPRISE. I'M REMINDED OF
- 2 OUR MEETING JUST A FEW WEEKS AGO WHERE YOU WERE
- 3 THERE, JOHN AND CAREN, WITH A LARGE MRF OPERATION
- 4 IN THE BAY AREA IN OAKLAND. AND I HEAR QUESTIONS
- 5 ABOUT WHERE CAN WE GET MATERIALS. AND HOPEFULLY
- 6 THE KINDS OF DISCUSSIONS THAT OUR ZONE ADMINISTRA-
- 7 TORS AND OUR STAFF ARE HAVING ARE MINDFUL OF THE
- 8 PLACES WHERE MATERIAL IS BEING COLLECTED AND
- 9 PROCESSED SO THAT WE CAN FACILITATE LINKAGE
- 10 BETWEEN SUPPLIERS AND USERS.
- 11 MS. TRGOVCICH: I THINK THAT WHAT JOHN
- 12 WAS KIND OF OUTLINING FOR YOU WAS OUR R-TEAM
- 13 REPORT. WE SUBMIT AN R-TEAM REPORT TO U.S. EPA ON
- 14 A QUARTERLY BASIS, AND A LOT OF THE INFORMATION IN
- 15 THERE CAME FROM THAT. WHAT WE REALLY TRY TO DO,
- AND YOU'VE POINTED IT OUT, IS THE LOAN PROGRAM IS
- 17 JUST ONE ASPECT. WE SPEND A LOT OF TIME IN THE
- 18 ZONES WITH BUSINESSES TRYING TO CONNECT THEM,
- 19 TRYING TO HOOK THEM UP, FIND THEM THEIR NICHES,
- 20 FIND THEM THEIR SUPPLY OF MATERIAL, ETC.
- 21 AND THIS IS THE ZONE PROGRAM'S
- 22 MARKETING STRATEGY. IT'S NOT JUST THE LOAN
- 23 PROGRAM, BUT THIS ITEM WAS ON THE ZONE. AND WE
- 24 WANTED TO JUST GIVE YOU A SMATTERING. IT'S VERY
- 25 DIFFICULT IN THIS SETTING TO DO THAT. AND SO WHAT

- 1 I WOULD PROPOSE IS THAT WE WOULD BE PROVIDING YOU
- 2 WITH, IN LIEU OF DESCRIBING FOR YOU ALL OF THOSE
- 3 BUSINESSES, BECAUSE THERE ARE SO MANY AND THERE
- 4 ARE SUCH A WIDE VARIETY, IS THAT WE WOULD PROVIDE
- 5 YOU WITH A COPY OF THAT UPDATE WHEN WE SEND IT TO
- 6 U.S. EPA ON A QUARTERLY BASIS. AND I THINK YOU
- 7 WILL BE ABLE TO GET A MORE FREQUENT, YOU KNOW,
- 8 ANALYSIS OF JUST WHAT IS IT THAT WE'RE DOING AND
- 9 ALL THE DIFFERENT TYPES OF BUSINESSES.
- 10 CHAIRMAN RELIS: I THINK THAT'S VERY
- 11 HELPFUL. A RELATED OBSERVATION IS, AND I WAS
- 12 PREPARING LAST WEEK FOR A SWANA TALK ON MARKET --
- MANY OF THE BOARD MEMBERS, I KNOW YOU WERE THERE
- 14 AS WELL, MR. PENNINGTON, I BELIEVE YOU WERE AT
- 15 THIS ONE.
- 16 MEMBER PENNINGTON: I WAS THERE.
- 17 CHAIRMAN RELIS: -- WHAT MARKET
- 18 DEVELOPMENT IS REALLY ABOUT, AND THE PROGRESS THAT
- 19 ONE CAN MAKE IN MARKET DEVELOPMENT IS ABOUT THIS
- 20 PATTERN OF ACTIVITY. COULD BE A FOOD WASTE
- OPERATION HERE, A NUMBER OF PLASTICS PROCESSORS,
- 22 MANUFACTURERS, AN ORGANICS PERSON HERE AND THERE.
- 23 THE MEASURE OF OUR SUCCESS REALLY IS WHETHER THE
- 24 PATTERN OF DEVELOPMENT, NOT INDIVIDUAL PROJECTS,
- 25 BECAUSE THEY'RE GOING TO SURVIVE OR FAIL ON ANY

- 1 NUMBER OF BASES, BUT IS THE PATTERN ONE THAT IS
- 2 SHOWING SIGNS OF HEALTH AND GROWTH.
- 3 LOANS ARE ONE FACTOR, THE ZONE --
- 4 LEVEL OF ZONE ACTIVITY IS ANOTHER, THE PERMITTING
- 5 AND ENFORCEMENT THAT TIES INTO OUR FACILITATION
- 6 ROLE, MAKING IT A PERMITTING AND ENFORCEMENT
- 7 SYSTEM THAT IS BOTH PROTECTIVE OF THE ENVIRONMENT,
- 8 BUT IS FRIENDLY AS IT CAN BE WITHIN THAT FRAMEWORK
- 9 TO BRINGING BUSINESSES ON-LINE, THIS IS ALL --
- 10 THIS IS THE PATTERN OF MARKET DEVELOPMENT, AND
- 11 IT'S A BUSINESS-BY-BUSINESS PROPOSITION. IT'S NOT
- 12 GLAMOROUS ON A DAY-TO-DAY BASIS, BUT TOGETHER, IF
- 13 THE PATTERN IS HEALTHY, THE RESULTS CAN BE QUITE
- 14 DRAMATIC OVER TIME.
- 15 AND WHEN YOU'RE LOOKING AT SOMETHING
- 16 LIKE A MILLION TONS OF NEW MARKET CAPACITY, THAT
- 17 IS A VERY SIGNIFICANT NUMBER. ONE MILLION TONS
- 18 WOULD BE ROUGHLY NOT QUITE A TENTH OF THE NEW
- 19 MARKET WE NEED IN SUPPORT OF AB 939. SO IT IS
- 20 HELPFUL TO US TO HEAR THE SPECIFICS, AT LEAST AT
- 21 SOME LEVEL, AND I APPRECIATE YOUR REPORT, JOHN.
- 22 I WONDER, MR. PENNINGTON, DO YOU
- 23 HAVE --
- 24 MEMBER PENNINGTON: NO. I THINK YOU'VE
- 25 SAID IT ALL.

- 1 MR. CAPUTI: I'D LIKE TO MAKE ONE FINAL
- 2 POINT OR A COUPLE THINGS. ONE, THAT WE HAVE THE
- 3 TWO MOST RECENT EPA REPORTS ON THE BACK TABLE IF
- 4 ANYONE IN THE AUDIENCE IS INTERESTED. AND
- 5 ADDITIONALLY, WE DO THE RMDZ MARKETING, RIGHT NOW
- 6 WE'RE NOT HURTING FOR BUSINESSES FOR TECHNICAL
- 7 ASSISTANCE. I HAVE PLENTY OF WORK.
- 8 WHAT WE'RE REALLY TRYING TO
- 9 EMPHASIZE IS FINDING SOME LOAN BUSINESSES AT THIS
- 10 POINT. SO THAT'S KIND OF WHERE OUR EMPHASIS FOR
- 11 THE MARKETING AT THIS TIME.
- 12 CHAIRMAN RELIS: THANK YOU VERY MUCH.
- MS. TRGOVCICH: MR. CHAIRMAN, THE NEXT
- 14 ITEM AND FINAL ITEM ON YOUR AGENDA IS THE UPDATE
- 15 ON THE IMPLEMENTATION OF THE PRIVATE BUY RECYCLED
- 16 STRATEGY. THERE'S A LOT OF EXCITING THINGS GOING
- 17 ON IN THIS PROGRAM. MINDY FOX WILL BE OVERVIEWING
- 18 IT FOR YOU. AND WE HAVE SOME VERY TANGIBLE
- 19 PRODUCTS THAT WE'LL HOPEFULLY BE ABLE TO BE
- 20 DEMONSTRATING SOMETIME IN THE NEXT MANY MONTHS.
- 21 MS. FOX: IN FACT, WE'LL DEMONSTRATE ONE
- 22 TODAY IN TERMS OF THE SLIDE SHOW, WHICH I'LL GET
- 23 TO. GOOD MORNING. I'M MINDY FOX, MANAGER OF THE
- 24 BUY RECYCLED SECTION. AND I'M HERE TO PROVIDE
- 25 YOU, AS CAREN INDICATED, WITH AN UPDATE ON

- 1 IMPLEMENTATION OF THE PRIVATE BUY RECYCLED
- 2 STRATEGY.
- 3 AS YOU RECALL, WHEN THAT WAS
- 4 ADOPTED, IT OUTLINED SOME ALLIANCES THAT WE NEEDED
- 5 TO WORK WITH. THE FIRST I'D LIKE TO ADDRESS IS
- 6 THE RECYCLED PAPER COALITION, WHICH WAS TAKING
- 7 PLACE OF FORMING A PAPER ALLIANCE. AND WE HAVE
- 8 GREAT NEWS GOING ON IN TERMS OF THE RECYCLED PAPER
- 9 COALITION AND THE RELATED PROJECT THAT WE'RE
- 10 CALLING THE MODEL GREEN BUILDING PROJECT IN
- 11 GLENDALE.
- 12 THERE'S THE THREE-BUILDING TENANT
- 13 COMPLEX THAT YOU'VE ALL HEARD MUCH ABOUT,

HOUSING

- 14 OVER 1600 EMPLOYEES. WE JUST GOT OUR QUARTERLY
- 15 REPORT THAT INDICATES THEY'RE SAVING UP TO \$1900
- 16 PER MONTH IN AVOIDED DISPOSAL COST AND 2500 PER
- 17 MONTH IN RECYCLING REVENUE. SO THEY ARE UP AND
- 18 RUNNING IN TERMS OF IMPLEMENTING A COMPREHENSIVE
- 19 WASTE REDUCTION PROGRAM. IT SOUNDS LIKE ALL THE
- 20 EMPLOYEES ARE ON BOARD, AND POSSIBLY ON JUNE

24TH

- 21 THERE WILL BE KIND OF A MID-SEASON RALLY TO
- 22 CONGRATULATE THEM ON THEIR SUCCESSES AND EFFORTS
- 23 TO DATE AND ENCOURAGE THEM TO GO THE EXTRA MILE.
- AND ALL THE BOARD MEMBERS WILL BE HEARING ABOUT

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THAT THROUGH THE PIO OFFICE AND INVITED TO HELP

- 1 KIND OF KICK THE THING OFF.
- 2 AND THERE'S A COUPLE THINGS ON THE
- 3 DRAWING BOARD RELATIVE TO THAT EVENT. THERE'S
- 4 TALK OF A SCAVENGER HUNT IN THE THREE BUILDINGS
- 5 WITH RECYCLED-CONTENT PRODUCTS HIDDEN IN VARIOUS
- 6 OFFICES AND WINNERS GETTING GREAT PRIZES, OF
- 7 COURSE, RECYCLED-CONTENT PRODUCT. THERE'S TALK OF
- 8 A SLOGAN CONTEST. AND KIND OF A LONGSHOT, BUT IT
- 9 WOULD BE GREAT T.V. COVERAGE IF WE CAN GET IT, THE
- 10 DISNEY STORE IS ONE OF OUR BUSINESSES IN THAT
- 11 COMPLEX, AND THEY'RE ASKING IF A CHARACTER, WHO
- 12 I'M NOT FAMILIAR WITH, BUT PROBABLY WILL BE SO NOW
- AS A PARENT, MCSCROOGE DUCK, I THINK, IS HIS NAME.
- 14 HE'S KIND OF A MISERLY KIND OF CHARACTER. ANYBODY
- 15 KNOW? THEY'RE GOING TO HAVE HIM COME OUT --
- 16 MEMBER PENNINGTON: ISN'T THAT DONALD
- 17 DUCK'S UNCLE?
- MS. FOX: YEAH, EXACTLY. IT'S DONALD
- 19 DUCK'S UNCLE.
- 20 MEMBER PENNINGTON: I'M UP ON MY DUCK
- 21 FAMILY.
- MS. FOX: IF HE CONCURS WITH THIS EVENT,
- 23 HE'LL BE THERE IN CHARACTER IN DRESS, AND THEY'LL
- 24 KIND OF STAGE SOME SORT OF MONEY COUNTING DISPLAY
- 25 WHERE THEY'RE INDICATING THE SAVINGS THAT THESE

- 1 BUSINESSES ARE SEEING AT THIS STAGE OF THE GAME.
- 2 IF WE GET THE DUCK GUY THERE, WE MIGHT STAND A
- 3 GREAT CHANCE OF HAVING SOME T.V. COVERAGE.
- 4 MEMBER PENNINGTON: HAVE A DUCKY GOOD
- 5 SHOW.
- 6 MS. FOX: YEAH, HAVE A DUCKY GOOD SHOW,
- 7 EXACTLY. SO THAT'S KIND OF THE L.A. EFFORT.
- 8 IN THE RELATED EFFORT IS 25,000 WAS
- 9 LATER APPROVED BY THE BOARD FOR TWO MORE MODEL
- 10 GREENS, ONE IN NORTHERN CALIFORNIA, ONE IN
- 11 SOUTHERN, AND WE HAVE PUT OUT LETTERS AND CONTACTS
- 12 TO TWO BUSINESSES, TWO COMPANIES, IN THE
- 13 RESPECTIVE AREAS, THE MONEY STORE UP HERE IN
- 14 NORTHERN CALIFORNIA AND NISSAN CORP IN SOUTHERN
- 15 CALIFORNIA. AND WE HAVE NOT HEARD IF THEY ARE
- 16 WILLING TO PARTICIPATE.
- 17 I CAN'T IMAGINE VERY MANY COMPANIES
- 18 SAYING NO BECAUSE IT'S THE EQUIVALENT OF RECEIVING
- 19 \$12,500 OF FREE, YOU KNOW, ADVICE ON HOW TO SAVE
- 20 MONEY AND IMPLEMENT WASTE REDUCTION PROGRAMS AND
- 21 BUY RECYCLED. SO WE'RE HOPING TO HEAR GOOD NEWS
- 22 AND KICK THAT IMPLEMENTATION OF THAT CONTRACT OFF
- 23 IMMEDIATELY.
- 24 AND RELATED TO THE GLENDALE EFFORT,
- 25 I SHOULD DEFINITELY MENTION 18 NEW MEMBERS HAVE

- 1 JOINED THE RECYCLED PAPER COALITION AS A RESULT OF
- 2 THAT MODEL GREEN BUILDING EFFORT, WHICH IS A
- 3 GREAT SHOW IN TERMS OF SOUTHERN CALIFORNIA BECAUSE
- 4 THEY'VE HAD SUCH DECLINING MEMBERSHIP DUE TO
- 5 DOWNSIZING AND, YOU KNOW, BAD ECONOMY AND SUCH.
- 6 SO THAT'S A FABULOUS NEWS ACTUALLY. AND WE HOPE
- 7 TO SEE SIMILAR KIND OF RESULTS WITH THE MODEL
- 8 GREENS UP HERE. SO THAT'S BASICALLY THE PAPER
- 9 COALITION IN A NUTSHELL.
- 10 ON THE BUILDING AND CONSTRUCTION
- 11 FRONT, WE HAVE SOME GOOD NEWS IN SAN DIEGO, SANTA
- 12 BARBARA, L.A., AND POSSIBLY ALAMEDA COUNTY. IN
- SAN DIEGO WE'RE ABOUT TO SIGN AN MOU FOR THE
- 14 RECYCLED-CONTENT BUILDING PRODUCT MOBILE EXHIBIT.
- 15 AND THEY HAD HOPED TO HAVE THAT THING CONSTRUCTED
- 16 BY EARTH DAY. THEY DIDN'T MAKE IT. THEY'RE NOW
- 17 SAYING JUNE, AND THEY'LL HOUSE IT INITIALLY FIRST.
- AND WE'RE DOING OUR RESEARCH RIGHT NOW OF THE BEST
- 19 VENUES TO TAKE IT TO. AND IN THAT MOU WE WILL BE
- 20 GRANTED THE OWNERSHIP USE OF THAT EXHIBIT THREE
- 21 CONSECUTIVE MONTHS OUT OF EACH YEAR. AND WE'RE
- 22 DOING OUR RESEARCH ABOUT THE BEST VENUES WHICH
- 23 WILL DICTATE THE THREE MONTHS WE WANT IT IN.
- 24 AND WE HAVE TALKED ABOUT THE STATE
- 25 FAIR AS BEING ONE OPTION. IT'S A LITTLE BIT

- 1 PRICEY, BUT WE'RE CHECKING INTO IT, AND WE'RE
- 2 LOOKING INTO SOME CREATIVE BUDGET SOLUTIONS WITH
- 3 ASSOCIATIONS POSSIBLY FUNDING SOME OF THE COST TO
- 4 PUT THE DISPLAY AT VENUES, SOME OF THE STORAGE
- 5 COSTS, THAT KIND OF THING.
- 6 AND IT WILL BE ON A TRAILER AND CAN
- 7 BE PULLED EASILY. AND RICK MULLER HAS BEEN REALLY
- 8 INSTRUMENTAL IN RECOMMENDING SOME OF THE PRODUCTS
- 9 THAT COULD BE UTILIZED IN THAT. AND THEY'RE --
- 10 ALL THE DONATORS OF THOSE PRODUCTS ARE GOING TO
- 11 HAVE A PLAQUE, YOU KNOW, RECOGNIZING THEIR EFFORTS
- 12 AND THEN INFORMATION FOR THE AVERAGE VIEWER
- 13 WALKING THROUGH THAT DISPLAY SO THEY KNOW WHAT
- 14 THEY'RE LOOKING AT.
- 15 AND THEY'RE IN NEGOTIATIONS -- SAN
- 16 DIEGO IS IN NEGOTIATION RIGHT NOW WITH THEIR LOCAL
- 17 UTILITY COMPANY TO TAKE CARE OF SOME OF THE
- 18 LIGHTING AND OTHER ELECTRICAL NEEDS OF THAT
- 19 TRAILER AND POSSIBLY SOME REAL HIGH TECH COMPUTERS
- 20 THAT WOULD SHOW ENERGY SAVINGS AND RELATED
- 21 SUSTAINABILITY EFFORTS ON A COMPUTER PROGRAM. AND
- 22 WE HAVEN'T HEARD THE ANSWER FROM THAT UTILITY
- 23 COMPANY YET.
- 24 SO IN THE NEAR FUTURE WE HOPE TO
- 25 ACTUALLY BE COOWNERS OF A MOBILE EXHIBIT, WHICH IS

- 1 GREAT NEWS BECAUSE THIS AGENCY HAS BEEN ATTEMPTING
- 2 TO DO THAT FOR AT LEAST FIVE YEARS THAT I'M AWARE
- 3 OF. SO IT'S KIND OF ABOUT TIME.
- 4 AND IN SANTA BARBARA THE
- 5 SUSTAINABILITY PROJECT THAT WE'D WORKED VERY
- 6 CLOSELY WITH IN THE PAST HAS MADE A DECISION TO
- 7 REALLY MOVE INTO THE ARENA OF PUTTING UP BUILDINGS
- 8 IN A SUSTAINABLE MANNER. AND THEY'VE ALREADY
- 9 SELECTED THEIR FIRST PROJECT. IT'S THE VAN ATTA
- 10 DESIGN STUDIO, AND THE ARCHITECT IS BLACKBIRD &
- 11 ASSOCIATES.
- 12 AND RICK MULLER HAS PROVIDED THAT
- 13 ARCHITECT WITH A LIST OF OVER ONE HUNDRED
- 14 SUGGESTED PRODUCTS THAT WOULD BE APPROPRIATE FOR
- 15 THAT APPLICATION. AND RICK GOT THE BLUEPRINTS,
- 16 WENT THROUGH THEM, AND NOW THE ARCHITECT IS
- 17 REVIEWING RICK'S LIST. AND WE'LL HEAR HOW MANY
- 18 KIND OF MAKE IT INTO THE REAL BUILDING. AND
- 19 LATER, AFTER I'M FINISHED, RICK'S GOING TO
- 20 ELABORATE A BIT ON THIS VIA THE SLIDE SHOW,

WHICH

- 21 I'LL GET TO.
- 22 AND WE HOPE THAT THERE'S GOING TO

BE

23 MANY MORE SIMILAR PROJECTS LIKE THIS IN THE

SANTA

BARBARA ARENA BECAUSE THAT HAD BEEN ONE OF OUR REGIONAL ALLIANCES THAT WE ENTERED INTO EARLY ON,

- 1 AND THEY'RE REALLY EXCITED, THAT SUSTAINABILITY
- 2 PROJECT, ABOUT BRINGING BUILDERS, ARCHITECTS,
- 3 DEVELOPERS, ETC., TOGETHER, ALL THE KEY PLAYERS,
- 4 TO ACTUALLY CONSTRUCT IN A SUSTAINABLE FASHION.
- 5 AND THEY ARE REAL EXCITED ABOUT HAVING OUR HELP TO
- 6 DO SO. SO IT'S GREAT THAT WE'RE MOVING IN THAT
- 7 DIRECTION.
- 8 IN TERMS OF THE PLAYA VISTA PROJECT
- 9 THAT EVERYBODY IS FAMILIAR WITH, THE ACTUAL
- 10 DEVELOPMENT DOWN THERE IS STILL AT A STANDSTILL
- 11 DUE TO SOME MONEY ISSUES THAT BIG PLAYERS NEED TO
- 12 WORK OUT. BUT IN THE MEANTIME OUR PLAYA VISTA
- 13 MANUAL HAS BEEN COMPLETED AT THIS END TO THE POINT
- 14 WHERE WE SENT IT TO THE CITY OF L.A. AND KELLY
- 15 INGALLS, KIND OF THE BUILDING CONSTRUCTION GURU
- 16 THERE, IS REVIEWING IT, AND IT COULD BE BACK IN
- 17 THE MAIL TODAY, WE'RE HOPING, ANY DAY. AND HE HAD
- A CONSULTANT ALSO ASSIST WITH IT, AND THEY'RE
- 19 PREPARING AN ADDITIONAL CHAPTER AND POSSIBLY
- 20 ADDING 20 GREEN BUILDING CASE STUDIES TO THE
- 21 MANUAL.
- 22 AND THEN THAT MANUAL WILL BE EASILY
- 23 ADAPTABLE TO ANY OTHER DEVELOPMENT PROJECT THAT WE
- 24 CAN BECOME INVOLVED IN, AND WE PLAN TO UTILIZE IT
- 25 WITH DEPARTMENT OF GENERAL SERVICES AND THE STATE

- 1 ARCHITECT OFFICE AND SUCH FOR THE CAL/EPA
- 2 BUILDING. SO IT'S GOING TO BE A GREAT TECHNICAL
- 3 MANUAL REFERENCE TOOL THAT WE HAVE FOR A MULTITUDE
- 4 OF PURPOSES AND WILL BE VERY HELPFUL FOR PLAYA
- 5 VISTA WHEN THEY GET GOING.
- 6 CHAIRMAN RELIS: ON THAT POINT, WHAT IS
- 7 OUR ABILITY TO DISSEMINATE THE RESULTS? THERE'S
- 8 BOTH THE ON-LINE SYSTEM AND THE, WHAT,
- 9 PUBLICATION? WE CAN SEND IT OUT TWO WAYS?
- 10 MS. FOX: OH, THE MANUAL ITSELF? AT THIS
- 11 STAGE OF THE GAME, WE HAVE NOT PUT IT ON THE WEB
- 12 BECAUSE IT'S STILL DRAFT. UNTIL WE GET IT BACK
- 13 FROM KELLY, WE HAVEN'T DONE THAT. WE CERTAINLY
- 14 CAN WHEN IT'S CONSIDERED FINAL, AND WE'LL ALSO
- 15 GIVE IT TO CLEARINGHOUSE, THAT KIND OF THING.
- 16 CHAIRMAN RELIS: BECAUSE I'VE HAD A
- 17 NUMBER OF REQUESTS FOR THAT. AND I THINK THAT WE
- 18 HAVE TO MAKE A VERY STRONG, CONCERTED EFFORT TO
- 19 GET IT TO BUILDING DEPARTMENTS AROUND THE STATE,
- 20 TO THE AIA CHAPTERS AROUND THE STATE, THE BUILDING
- 21 ASSOCIATIONS, THE PLANNING AND ZONING DEPARTMENTS,
- 22 YOU KNOW, SO THEY'RE FAMILIAR THAT THE STATE HAS
- 23 SUCH AN OFFERING.
- 24 MS. FOX: WHERE WE'RE HEADED NEXT, BY THE
- 25 WAY, YOU'RE AHEAD OF THE GAME HERE, IS WE'RE

- 1 DEVELOPING KIND OF A MARKETING PLAN INFORMALLY.
- 2 DON'T WANT TO TURN THIS INTO ANYTHING BIGGER THAN
- 3 IT NEEDS TO BE. A MARKETING PLAN OF THE OUTREACH
- 4 MATERIALS THAT OUR SECTION HAVE PREPARED, LIKE THE
- 5 PLAYA VISTA TECHNICAL MANUAL, THE RECYCLED-CONTENT
- 6 PRODUCT DATABASE, THAT KIND OF THING. SO THOSE
- 7 AVENUES THAT YOU JUST DESCRIBED WILL BE KIND OF
- 8 HEARING FROM US ON A VARIETY OF THINGS WE HAVE TO
- 9 OFFER THEM. AND WE'RE IN THE MIDDLE OF CRAFTING
- 10 THAT.
- 11 CHAIRMAN RELIS: WOULD BE VERY INTERESTED
- 12 TO SEE WHAT YOUR PLAN IS.
- 13 MS. TRGOVCICH: WE'LL CERTAINLY BRING IT
- 14 BY. JUST AS WE ALWAYS NEED TO KEEP IN MIND, THERE
- 15 ARE BUDGETARY CONSTRAINTS AROUND THE PUBLICATION
- 16 OF MATERIAL LIKE THIS. I'LL CERTAINLY ENDEAVOR TO
- 17 MAKE SURE THAT WITHIN THE CONTEXT OF ANY MARKETING
- 18 PLAN THAT WE'RE TRYING TO DO OUR BEST TO TARGET
- 19 THE AUDIENCES. IT MAY BE THAT A GIVEN AUDIENCE
- 20 DOESN'T NEED THE ENTIRE MANUAL, BUT A COUPLE OF
- 21 CHAPTERS WILL SUFFICE, SO WE'RE GOING TO TRY TO
- 22 CONSERVE OUR FUNDS THE BEST WAY WE CAN AS WELL.
- MS. FOX: IT'S A PRETTY BIG ONE TO

PRINT.

- 24 MEMBER PENNINGTON: LET'S GET IT ON THE
- 25 WEB, THOUGH, BECAUSE THEY CAN PULL OFF THE WEB

- 1 WHAT THEY WANT AND YOU'RE PAYING TO MAIL IT OR TO
- 2 PRINT IT.
- 3 MS. BROW: PIECES OF IT ARE ALREADY ON
- 4 THE WEB.
- 5 CHAIRMAN RELIS: CAROLE, COULD YOU COME
- 6 TO THE --
- 7 MS. BROW: CAROLE BROW FROM THE MARKETS
- 8 BRANCH. PIECES OF THE MANUAL ARE ALREADY ON THE
- 9 WEB IN TERMS OF, LIKE, SOME OF THE CASE STUDIES.
- 10 AND STAFF ARE CONSTANTLY ADDING MORE AND MORE.
- 11 AND RELATIVE TO THE PRINTING BUDGET PROBLEM, ONE
- 12 WAY WE CAN PERHAPS ACCOMPLISH MORE IS BY MAKING A
- 13 DOWNLOADABLE VERSION AVAILABLE ON THE WEB SO THAT
- 14 THE USER WOULD DOWNLOAD AND PRINT WHATEVER THEY
- 15 NEED.
- 16 MEMBER PENNINGTON: RIGHT.
- 17 MS. FOX: THANKS, CAROLE. WE'LL
- 18 DEFINITELY DO THAT.
- 19 SO THAT'S THE PLAYA VISTA SCENE, AND
- 20 WE'RE ALL CROSSING OUR FINGERS THAT ACTUAL
- 21 CONSTRUCTION, YOU KNOW, ENSUES AT SOME POINT, AND
- 22 WE CAN REALLY SINK OUR TEETH INTO ONE OF THE
- 23 BIGGEST DEVELOPMENTS SEEN IN SOUTHERN CALIFORNIA,
- 24 MAYBE ALL OF NORTHERN CALIFORNIA, AND WE CAN BE
- 25 ACTIVE PLAYERS IN DOING THAT IN A SUSTAINABLE

- 1 FASHION.
- 2 CHAIRMAN RELIS: I KNOW I TALKED WITH
- J. P. ELLMAN OF THE BOARD OF PUBLIC WORKS
- 4 YESTERDAY FROM L.A., AND SHE'S GOING TO PROVIDE US
- 5 WITH AN UPDATE SHORTLY ON WHAT SHE THINKS THE
- 6 STATUS OF THAT PROJECT IS.
- 7 MS. FOX: LET US KNOW.
- 8 AND ON THE ORGANICS FRONT, AS ALWAYS
- 9 MENTIONED, WE HAVE NOT FORMED A FORMAL ALLIANCE.
- 10 AS INDICATED IN THE STRATEGY, WE ARE ALWAYS
- 11 ANALYZING THE NEED FOR THAT. AND TO DATE WE
- 12 HAVEN'T FELT THE NEED FOR A FORMAL ALLIANCE
- 13 BECAUSE THERE'S BEEN SUCH GREAT WORK DONE IN TERMS
- 14 OF OUTREACH REGARDING THE USE OF BOTH COMPOST AND
- 15 MULCH.
- 16 AND THE COMPOST DEMONSTRATIONS THAT
- 17 YOU'RE FAMILIAR WITH, THEY HAVE REACHED
- 18 COMPLETION. AND PAT PASWATER, THE CONTRACT
- 19 MANAGER, HAS RECEIVED THREE OR FOUR OF THE FIVE
- 20 FINAL REPORTS. AND IN JULY HE'LL BE COMING BEFORE
- 21 THIS COMMITTEE TO GIVE YOU A SUMMARY OF WHAT THOSE
- 22 FINDINGS AND CONCLUSIONS WERE IN ALL THOSE
- 23 REPORTS.
- 24 AND THE SIXTH DEMO, THE SOUTHERN
- 25 CALIFORNIA ONE WITH UC RIVERSIDE, SANTA BARBARA,

- 1 VENTURA, ETC., IT IS DEFINITELY UNDER WAY. PAT
- 2 HAS RECEIVED A QUARTERLY REPORT, AND WORK IS
- 3 ACTUALLY PROGRESSING OUITE NICELY. THE SEVENTH
- 4 DEMONSTRATION, WE'RE STILL WORKING ON SOME
- 5 PAPERWORK BETWEEN OURSELVES AND CALTRANS. SO
- 6 WE'RE FEELING ACTUALLY QUITE COMFORTABLE WITH THE
- 7 LEVEL OF OUTREACH RELATIVE TO COMPOST IN PLACE OF
- 8 FORMING A FORMAL ALLIANCE. AND WE ALWAYS LOOK TO
- 9 YOU FOR FEEDBACK ON THAT ISSUE IF YOU FEEL
- 10 OTHERWISE.
- 11 AND OUR SECTION HAS PUT TOGETHER A
- 12 VARIETY OF OUTREACH MATERIALS. WE'VE DONE CASE
- 13 STUDIES ON COMPREHENSIVE WASTE MANAGEMENT PROGRAMS
- 14 IMPLEMENTED BY BOTH JURISDICTIONS AND BUSINESSES
- 15 AND THE RELATIVE SAVINGS, GREEN BUILDING CASE
- 16 STUDIES. I'VE MENTIONED THE RECYCLED-CONTENT
- 17 PRODUCT DATABASE. DOC HAS GENEROUSLY PROVIDED TO
- 18 US EARLY THIS WEEK ALL THE NONBEVERAGE CONTAINER
- 19 LISTINGS FROM THEIR MARKET WATCH, WHICH WILL NOW
- 20 BE PUT INTO OUR DATABASE, AND THEY'RE VERY
- 21 CALIFORNIA SPECIFIC, WHICH WILL ENHANCE OUR
- 22 CALIFORNIA LISTINGS. AND THAT'S GREAT NEWS.
- 23 AND LASTLY, I'D LIKE TO JUST
- 24 HIGHLIGHT THE SLIDE SHOW THAT RICK MULLER HAS PUT
- TOGETHER. HE HAS OVER 200 SLIDES, RECYCLED-

- 1 CONTENT BUILDING PRODUCTS, CATALOGED IN A CD ROM
- 2 FASHION, SO ANYBODY CAN BORROW THAT AND SORT
- 3 THROUGH THEM TO MEET ANY KIND OF AUDIENCE'S NEEDS.
- 4 AND HE HAS PRIMARILY ARRANGED THEM ACCORDING TO
- 5 CSI FORMAT, SO IT WOULD BE REAL FAMILIAR TO
- 6 ACTIVE, YOU KNOW, PEOPLE IN THAT FIELD.
- 7 AND -- BUT THE BEAUTY OF IT BEING ON
- 8 CD ROM IS YOU COULD THEN ORGANIZE IT ACCORDING TO
- 9 ANY OTHER KIND OF THEME THAT YOU NEED TO CREATE.
- 10 SO RICK'S GOING TO GIVE US ABOUT A FIVE- TO
- 11 TEN-MINUTE KIND OF SHOW AND TELL ON THE SLIDE SHOW
- 12 SO YOU CAN GET A FEEL FOR WHAT'S HOUSED IN THAT
- 13 SLIDE SHOW. AND HE'S GOING TO DO IT VIA THE VAN
- 14 ATTA PROJECT BECAUSE, AS MENTIONED, HE SENT A LIST
- OF A -- ABOUT A HUNDRED PRODUCTS THAT COULD BE
- 16 USED IN THAT DEVELOPMENT. AND THE POINT OF THIS
- 17 IS THAT MANY OF THESE PRODUCTS WOULD BE
- 18 APPROPRIATE IN MEETING OTHER APPLICATIONS.
- 19 CHAIRMAN RELIS: WHILE RICK IS SETTING
- 20 UP, I WOULD NOTE THAT NEXT WEEK MY OFFICE WILL BE
- 21 MEETING AS A FOLLOW-UP WITH THE NATIONAL RESOURCE
- 22 CONSERVATION SERVICE. THIS IS PART OF THE
- 23 DEPARTMENT OF AGRICULTURE. THEY HAVE A NATIONAL
- 24 PROGRAM SET UP TO ASSIST FARMERS IMPLEMENT
- 25 CONSERVATION -- ON FARM CONSERVATION PRACTICES

AND

- 1 BACK THIS UP WITH FUNDING ALLOCATIONS TO EACH
- 2 STATE.
- 3 LAST YEAR CALIFORNIA RECEIVED ABOUT
- 4 \$5 MILLION FOR THIS. WE ARE TRYING TO PROMOTE,
- 5 WITH THE RESOURCE CONSERVATION SERVICE, THE IDEA
- 6 OF HAVING COMPOST OR OTHER ORGANIC SOIL AMEND-
- 7 MENTS, MULCHES, QUALIFY UNDER THE NATIONAL AND
- 8 STATEWIDE SERVICE CRITERIA AS A QUALIFYING
- 9 ACTIVITY ELIGIBLE FOR MONEY BY THE SERVICE.
- 10 SO WE'LL BE MEETING WITH THE STATE
- 11 DIRECTOR NEXT WEEK AND MAKING A SITE VISIT TO ONE
- 12 OF OUR -- ONE OF THE FACILITIES THAT HAS BEEN PART
- 13 OF OUR DEMONSTRATION PROGRAM. IF WE WERE
- 14 SUCCESSFUL IN THIS ENDEAVOR, AND IT WILL REQUIRE
- 15 THE LOCAL CONSERVATION DISTRICTS TO INDICATE, AND
- 16 THERE'S SOME, I THINK, A HUNDRED STATEWIDE, TO
- 17 INDICATE THAT THEY WANT TO USE MONIES IN THIS WAY.
- 18 WE WOULD HAVE A POTENTIAL INCENTIVE FOR FARMERS
- 19 WHO ARE NOT USING COMPOST TODAY TO USE IT OR
- 20 ORGANICS AS A CONSERVATION ACTIVITY. THIS COULD
- 21 BE VERY INSTRUMENTAL IN EXPANDING OUR MARKET
- 22 BECAUSE IT WOULD PROVIDE MONIES FOR UP TO THREE
- 23 YEARS UP TO 10,000, I BELIEVE, A YEAR FOR EACH
- 24 FARM THAT WOULD UTILIZE THIS.
- 25 SO WE'LL BE GETTING BACK TO STAFF,

- 1 AND I'LL BE REPORTING TO COLLEAGUES ON THE BOARD
- 2 ABOUT WHETHER THIS LOOKS LIKE A LIKELY PROSPECT OR
- 3 NOT. I'LL LEAVE IT AT THAT.
- 4 MR. MULLER: GOOD MORNING, MR. CHAIRMAN
- 5 AND COMMITTEE MEMBERS. MY NAME IS RICK MULLER.
- 6 I'M WITH THE BUY RECYCLED SECTION. AND AS MINDY
- 7 MENTIONED, THIS IS REALLY -- I'M REALLY KILLING
- 8 TWO BIRDS HERE. I'D LIKE TO FAMILIARIZE THE
- 9 COMMITTEE WITH THE -- A NEW PROJECT THAT WE'RE
- 10 INVOLVED IN. IT'S THE VAN ATTA DESIGN STUDIO.
- 11 AND ALSO AS A WAY OF SELECTING A FEW OF THE SLIDES
- 12 IN THE DATABASE, WHAT I DID IS I LIMITED IT
 TO
- 13 PRODUCTS THAT APPEAR TO HAVE APPLICATION TO
- PROJECT AND, OF COURSE, SOME OF THE PRODUCTS
- 15 WE SENT TO THE DESIGNERS, WHICH IS BLACKBIRD
- 16 ARCHITECTS OF SANTA BARBARA.
- 17 THE VAN ATTA DESIGN STUDIO IS
- 18 LOCATED AT GARDEN STREET AND GUTIERREZ IN
- SANTA

THIS

THAT

19 BARBARA. IT'S A 2500 SQUARE FOOT OFFICE BUILDING;

- 20 IT'S TWO STORIES, AND THERE WILL BE TEN OFFSITE
- 21 PARKING SPACES WHICH ALSO NEED TO BE CONSTRUCTED
- 22 AT ANOTHER BUSINESS LOCATION NEARBY.
- A PRIMARY DESIGN STRATEGY OF

THE

24 ARCHITECTS IS TO MAXIMIZE THE NATURAL LIGHT

THAT'S

25 BROUGHT INTO THE BUILDING, NOT ONLY TO REDUCE

- 1 ENERGY CONSUMPTION, BUT TO REDUCE THE HEATING
- 2 LOADS IN THE BUILDING. SO THEY'VE DONE THIS
- 3 THROUGH NORTHEAST FACING STUDIO WINDOWS, WHICH YOU
- 4 CAN SEE IN THIS DEPICTION HERE. IT'S A VERY
- 5 NARROW BUILDING, SO THE LIGHT CAN EASILY PENETRATE
- 6 TO THE REAR WALL.
- 7 THEY'RE ALSO GOING TO -- THEY'RE
- 8 PLANING TO USE SKYLIGHTS AND PERHAPS EVEN LIGHT
- 9 TUBES TO BRING IN ADDITIONAL NATURAL LIGHT FROM
- 10 THE ROOF.
- 11 HEATING AND VENTILATION WILL BE VERY
- 12 SIMPLE. THERE WILL BE REALLY NO CENTRAL AIR
- 13 CONDITIONING SYSTEM OR NO AIR CONDITIONING AT ALL
- 14 AND VIRTUALLY NO CENTRAL HEATING SYSTEM, JUST A
- 15 SMALL FURNACE, I THINK, LOCATED IN ONE OF THE
- 16 SMALL BATHROOMS WITH A SHORT RUN OF DUCTING.
- 17 REALLY THE IDEA HERE, THE DESIGN
- 18 CONCEPT IS THAT THE TEMPERATURE OF THE BUILDING
- 19 WILL REMAIN FAIRLY EVEN YEAR-ROUND BECAUSE THERE
- 20 WILL BE QUITE A BIT OF THERMAL MASS WHICH WILL
- 21 RETAIN HEAT ENERGY. THE THERMAL MASS WILL BE THE
- 22 CONCRETE FOUNDATION, A SQUARED CONCRETE
- 23 FOUNDATION. THE REAR WALL WILL BE CMU'S OR
- 24 CONCRETE MASONRY UNITS OR SOME OTHER CONCRETE
- 25 MATERIAL. AND ALSO ONE OF THE SIDE WALLS WILL BE

- 1 A GARDEN WALL, WHICH WILL BE EXPOSED INSIDE SO
- 2 THAT IT CAN RADIATE HEAT. THERE WILL BE NO
- 3 DRYWALL OR ANY INSULATION ON THE INSIDE.
- 4 THE LANDSCAPING, THERE WILL BE A
- 5 GREENBELT ALONG GARDEN STREET, AS YOU CAN SEE IN
- 6 THE PICTURE, AND ALSO SOME ROOFTOP GARDENS.
- 7 THEY'RE EVEN PLANNING TO COLLECT RAINWATER ON THE
- 8 ROOF AND STORE IT FOR SUPPLEMENTING THE IRRIGATION
- 9 USES.
- 10 ANOTHER MAJOR DESIGN GOAL OF THE
- 11 DESIGNERS IS A HEALTHY INDOOR ENVIRONMENT. AND
- 12 BASICALLY THIS MEANS THEY WANT TO ELIMINATE
- 13 PRODUCTS THAT HAVE ADHESIVES THAT OFF GAS VOC'S
- 14 AND OTHER TOXIC SUBSTANCES. WHILE THIS IS
- 15 EXCELLENT AND SUSTAINABLE DESIGN, IT DID CREATE A
- 16 LITTLE BIT OF A CHALLENGE FOR ME BECAUSE, FRANKLY,
- 17 RECYCLED CARPET, CARPET PADDING, AND RECYCLED
- 18 PAINT ARE SOME OF MY FAVORITE PRODUCTS. THEY TEND
- 19 TO BE SOME OF THE MOST COST-EFFECTIVE RECYCLED
- 20 PRODUCTS. SO -- BUT WE WERE ABLE TO LOCATE A
- 21 NUMBER OF PRODUCTS DESPITE THE SMALL HANDICAP.
- THE -- BEFORE I GO ON TO THE SLIDES,
- 23 I'LL MENTION A FEW PRODUCTS THAT WE REFERRED TO
- 24 THEM OR THAT ARE GOING TO BE CONSIDERED HERE THAT
- 25 AREN'T IN THE SLIDES. ANY TIME YOU HAVE STEEL,

- 1 YOU CAN BE ASSURED THAT THERE IS SOME POSTCONSUMER
- 2 STEEL. THE STEEL WINDOWS, STEEL FRAMED WINDOWS, A
- 3 STEEL BIKE RACK, AND, OF COURSE, STEEL REBAR WILL
- 4 ALL CONTAIN POSTCONSUMER MATERIALS.
- THEY'RE GOING TO BE CONSIDERING --
- 6 ONE OF THE PRODUCTS I REFERRED TO THEM WAS A
- 7 SINGLE PLY VINYL ROOFING SYSTEM FOR THE BUILT-UP
- 8 ROOF THAT THEY'RE DESIGNING FOR, AND THIS WOULD
- 9 CONTAIN 15 PERCENT RECYCLED VINYL.
- 10 A NUMBER OF COUNTERTOP MATERIALS CAN
- 11 BE CONSIDERED WITH EITHER POSTCONSUMER OR
- 12 POSTINDUSTRIAL MATERIALS. DUPONT CORIAN, FOR
- 13 INSTANCE, IS ONE THAT HAS POSTINDUSTRIAL MINERALS
- 14 AND ACRYLIC PLASTICS THAT I DON'T HAVE ON THE
- 15 SLIDES.
- 16 THIS IS JUST TO SHOW HOW NARROW THE
- 17 BUILDING IS. THIS IS THE SIDE VIEW FROM PALM
- 18 STREET. AND A SCHEMATIC. NOTE THAT IT IS A FLAT
- 19 COMMERCIAL ROOF REALLY NOT VERY CHARACTERISTIC OF
- 20 WHAT YOU THINK A SANTA BARBARA BUILDING. I
- 21 NORMALLY THINK OF A TERRA COTTA TYPE OF ROOF.
- 22 THE SITE WORK -- THIS IS THE
- 23 MONTEREY REGIONAL SANITATION DISTRICT HEAD-
- 24 QUARTERS, AND THIS PARTICULAR -- YOU CAN SEE THE
- 25 PLANTS HERE ARE THRIVING IN A REDWOOD SAWDUST

- 1 BARK, AND IT'S A COMPOST MADE FROM REDWOOD SAWDUST
- 2 BARK AND WASTE PRODUCTS. AND THIS WAS PROVIDED BY
- 3 SUNLAND GARDEN PRODUCTS.
- 4 ANOTHER GREEN BUILDING DEMONSTRATION
- 5 IN MISSOULA, MONTANA. THIS SHOWS A MULCH MADE
- 6 FROM GREEN WASTE INCLUDING TREE PRUNINGS AND GRASS
- 7 CLIPPINGS AND EVEN PINE NEEDLES.
- 8 THIS IS A PRODUCT I THINK THE
- 9 DESIGNERS OF THE VAN ATTA BUILDING SHOULD REALLY
- 10 CONSIDER. THIS IS A COMPOSITE PLASTIC PARKING
- 11 STOP. IT'S MADE BY BARCO PRODUCTS COMPANY OF
- 12 BATAVIA, ILLINOIS. THIS PRODUCT IS 70 PERCENT
- 13 COMPOSITE -- CONTAINS 70 PERCENT POSTCONSUMER
- 14 PLASTIC, INCLUDING CLEAR FOOD WRAP AND HDPE
- 15 DETERGENT BOTTLES AND THAT SORT OF THING.
- 16 THERE ARE BIG ADVANTAGES TO THIS
- 17 KIND OF PRODUCT OVER VIRGIN CONCRETE WHEEL STOPS
- 18 WHICH CAN OFTEN CRACK AFTER TWO OR THREE YEARS.
- 19 THESE PRODUCTS WON'T CRACK, AND THEY REQUIRE NO
- 20 PAINTING SINCE THEY HAVE SOLID COLOR, AND

THEY'RE

- 21 CHEAPER TO INSTALL BECAUSE THEY'RE MUCH LIGHTER.
- 22 THEY HAVE A LITTLE BIT HIGHER INITIAL COST
- HOWEVER.
- THE DESIGNERS POSSIBLY COULD USE

A
25 CONCRETE EXPANSION JOINT FILLER IN THE SITE
WORK

- 1 AROUND THE BUILDING. THIS ONE IS CALLED HOMEX
- 2 300. IT'S MADE BY HOMASOTE COMPANY OF WEST
- 3 TRENTON, NEW JERSEY. I'LL SHOW A NUMBER OF
- 4 PRODUCTS FROM THIS MANUFACTURER IN THIS PARTICULAR
- 5 SLIDE SHOW. THIS PRODUCT, UNLIKE SOME ASPHALTIC
- 6 SUBSTANCES, WON'T EXTRUDE IN HOT WEATHER OR CRACK
- 7 IN COLD WEATHER.
- 8 I MENTIONED THE DESIRE TO HAVE A
- 9 THERMAL MASS IN THE BUILDING. THE REAR WALL WILL
- 10 BE A -- THEY'RE LOOKING AT CONCRETE CINDER BLOCKS
- 11 FOR THE REAR WALL. THIS IS AN ALTERNATIVE THAT
- 12 THEY HAVE TO CONSIDER. THIS IS CALLED RASTRA
- 13 BLOCK BUILDING SYSTEM, AND THIS PARTICULAR
- 14 MATERIAL IS MADE IN PALM SPRINGS, CALIFORNIA. IT
- 15 CONTAINS POSTCONSUMER POLYSTYRENE CEMENT AND
- 16 ADDITIVES.
- 17 BIG ADVANTAGE TO THIS PRODUCT IS ITS
- 18 PERMANENT FORM WORK. THE FORMS ACTUALLY BECOME
- 19 PART OF THE BUILDING WHEN IT'S COMPLETED. THEY
- 20 DON'T HAVE TO MORTAR. BASICALLY THE FORMS ARE
- 21 CLIPPED TOGETHER WITH METAL FASTENERS, AND YOU CAN
- 22 CUT DOORS AND WINDOWS WITH A CHAIN SAW. AND ONCE
- 23 THE FORMS ARE UP, THEY POUR CONCRETE AND, OF
- 24 COURSE, THEY PLACE REBAR INSIDE TO CREATE A
- 25 MONOLITHIC STRUCTURE. SO THERE IS A LABOR SAVING

- 1 ADVANTAGE TO THIS KIND OF TECHNIQUE. THIS IS THE
- 2 RASTRA BUILDING SYSTEM UNDER CONSTRUCTION.
- 3 AND HERE WE SEE A MCDONALD'S
- 4 COMPLETED WITH USING THIS BUILDING SYSTEM. ON THE
- 5 LOWER END OF THE SCREEN, YOU WILL SEE SOME WHAT
- 6 LOOK LIKE STANDARD CONCRETE CINDER BLOCKS. THESE
- 7 BLOCKS, MADE BY PHOENIX -- I'M SORRY -- SUPERLITE
- 8 BLOCK COMPANY OF PHOENIX, ARIZONA, ACTUALLY
- 9 CONTAIN 25-PERCENT FLY ASH, WHICH IS A BY-PRODUCT
- 10 OF THE COAL BURNING INDUSTRY.
- 11 THIS MATERIAL ACTUALLY COULD BE
- 12 CONSIDERED A HAZARDOUS WASTE; BUT ONCE IT'S PUT
- 13 INTO CONCRETE, IT WILL NOT MIGRATE OUT OF THE
- 14 CONCRETE. IT DISPLACES 25 PERCENT PORTLAND
- 15 CEMENT, WHICH IS A VERY ENERGY INTENSIVE MATERIAL.
- 16 SO THERE'S AN ENERGY SAVING ELEMENT. AND MORE --
- 17 MOST IMPORTANT, THE FLY ASH ADDS PROPERTIES TO
- 18 CONCRETE THAT ACTUALLY MAKES IT STRONGER AND EVEN
- 19 SMOOTHER. SO WHERE FLY ASH IS AVAILABLE, THIS IS
- 20 A GREAT PRODUCT.
- 21 THE SAME HOLDS TRUE FOR CONCRETE
- 22 FOUNDATIONS. FLY ASH IN THIS PARTICULAR
- 23 FOUNDATION WAS ADDED UP TO 20 PERCENT FOR THE SAME
- 24 STRUCTURAL ADVANTAGES AND ENERGY SAVING
- 25 ADVANTAGES. THERE ARE OTHER PRODUCTS, POST-

- 1 INDUSTRIAL PRODUCTS, THAT COULD BE ADDED TO
- 2 CONCRETE, STUCCO, AND ASPHALT THAT ALSO PROVIDE
- 3 STRUCTURAL ADVANTAGES AND DISPLACE VIRGIN
- 4 MATERIALS.
- 5 ONE EXAMPLE IS POLYPROPYLENE FIBER
- 6 FROM THE CARPET MANUFACTURING INDUSTRY. ONE MAJOR
- 7 SUPPLIER OF THIS MATERIAL IS CALLED MARTIN
- 8 COLOR-FI, AND THEY -- AS I SAID, THE OPTION IS TO
- 9 ADD POLYPROPYLENE TO CONCRETE FOR SOME
- 10 APPLICATIONS.
- 11 A LOT OF THE WALLS IN THE VAN ATTA
- 12 DESIGN STUDIO, THEY'RE BASICALLY LOOKING AT
- 13 CONVENTIONAL STICK BUILT TYPE OF CONSTRUCTION
- 14 USING STUDS. THIS IS AN ALTERNATIVE FOR BOTH SOME
- 15 OF THE EXTERIOR LOAD BEARING WALLS AND THE
- 16 INTERIOR WALLS. THIS IS CALLED A STRESS SKIN
- 17 PANEL SYSTEM, AND THIS PARTICULAR ONE IS A
- 18 RECYCLED PRODUCT MADE BY ADVANCED CONSTRUCTION
- 19 TECHNOLOGIES OF -- FORMERLY OF SACRAMENTO.
- 20 THEY USE POSTCONSUMER POLYSTYRENE IN
- 21 THE INTERIOR CORE OF THE MATERIAL. TO EACH SIDE
- 22 THEY HAVE AN ORIENTED STRAND BOARD GLUED TO THE
- 23 FOAM, WHICH IS AN ENVIRONMENTALLY FRIENDLY PRODUCT
- 24 SINCE IT COMES FROM SECONDARY MATERIALS. FOR
- 25 BOTTOM AND TOP PLATE AND WINDOW AND DOOR FRAMES,

- 1 THEY USE A RECYCLED-CONTENT PLASTIC LUMBER PRODUCT
- 2 CALLED TRIMAX. IT'S ABOUT 80-PERCENT HDPE,
- 3 POSTCONSUMER HDPE, AND 20 PERCENT POSTINDUSTRIAL
- 4 FIBERGLASS FROM BAT MANUFACTURING.
- 5 THIS IS AN ACTUAL HOME BUILT HERE IN
- 6 SACRAMENTO USING THE ACT PANEL SYSTEM. IT'S, IN
- 7 MY OPINION, A VERY ENVIRONMENTALLY FRIENDLY
- 8 BUILDING SYSTEM COMPARED TO CONVENTIONAL. I NOTE
- 9 THAT THERE'S VERY LITTLE WOODWASTE OR C&D WASTE
- 10 AROUND THE BUILDING. THAT'S BECAUSE ALL THE --
- 11 NEARLY ALL THE C&D WASTE WAS GENERATED IN THE
- 12 FACTORY WHERE IT'S MUCH EASIER TO RECYCLE THAN IT
- 13 IS AT THE JOBSITE. THE PANELS ARE POTENTIALLY
- 14 EVEN CHEAPER THAN ROUGH CONSTRUCTION. THEY'RE
- 15 MUCH STRONGER. THEY HOLD MORE WEIGHT OR MORE
- 16 COMPRESSIVE WEIGHT, AND THEY'RE EVEN STRAIGHTER,
- 17 AND THEY HAVE SUPERIOR INSULATION TO CONVENTIONAL
- 18 CONSTRUCTION BECAUSE OF THE FOAM. IT'S AMAZING
- 19 THAT THIS SYSTEM HASN'T CAUGHT ON MORE IN THE
- 20 BUILDING INDUSTRY.
- ONE THING THAT THE ARCHITECTS WITH
- 22 THE VAN ATTA BUILDING ARE LOOKING AT IS USING
- 23 REMILLED LUMBER FROM VARIOUS SOURCES. I THINK
- 24 WHAT THEY'RE REALLY LOOKING AT PRIMARILY IS THE
- 25 FLOORING TO BE USED IN THE BUILDING. THEY WANT

- 1 USE A LOCAL SOURCE OF FLOORING WHICH IS REMILLED.
- 2 THIS PARTICULAR -- THIS SHOWS SOME ARCHITECTURAL
- 3 ELEMENTS MADE BY A COMPANY CALLED JEFFERSON LUMBER
- 4 IN NORTHERN CALIFORNIA.
- 5 WE HAVE HERE BEAMS, PANELING, AND
- 6 DOORS MADE FROM REMILLED, RECLAIMED LUMBER. SOME
- 7 VERY BEAUTIFUL PRODUCTS ARE MADE WITH THIS
- 8 MATERIAL. AND THERE IS A NUMBER OF MANUFACTURERS,
- 9 MOST OF THEM IN NORTHERN CALIFORNIA, THAT DO JUST
- 10 THIS KIND OF MANUFACTURING.
- 11 I'M GOING TO OUICKLY SHOW THREE
- 12 PLASTIC LUMBER PRODUCTS WHICH MIGHT BE USED FOR
- 13 THE DECKING, THE TWO PORCHES THAT ARE SPECIFIED
- 14 WITH THE VAN ATTA BUILDING, TO REPLACE WOOD, SUCH
- 15 AS REDWOOD OR OTHER WOOD DECKING MATERIALS. BIG
- 16 ADVANTAGE TO PLASTIC LUMBER MATERIALS, AND ALL OF
- 17 THESE HAVE POSTCONSUMER -- HIGH PERCENTAGES OF
- 18 POSTCONSUMER AND POSTINDUSTRIAL CONTENT. BUT THE
- 19 BIG ADVANTAGE TO ALL THESE COMPOSITE PLASTIC
- 20 LUMBER MATERIALS IS THAT THEY REQUIRE LESS
- 21 MAINTENANCE THAN WOOD AND, OF COURSE, THEY WON'T
- 22 ROT AS OUICKLY.
- 23 THIS IS TREX. IT'S A PRODUCT MADE
- 24 BY MOBIL CHEMICAL. IT'S MADE FROM POSTINDUSTRIAL
- 25 WOODWASTE AND POSTCONSUMER PLASTIC. AND AGAIN,

- 1 I'M NOT SHOWING DECKING APPLICATIONS, BUT THERE
- 2 ARE EXTERIOR APPLICATIONS WHICH ARE SIMILAR.
- THIS IS TRIMAX, WHICH I'VE ALREADY
- 4 TALKED ABOUT, WITH THE ACT PANELS. IT'S 80
- 5 PERCENT POSTCONSUMER HDPE AND 20 POSTINDUSTRIAL
- 6 FIBERGLASS.
- 7 AND THIS IS A PRODUCT CALLED RUMBER
- 8 THAT'S CURRENTLY MADE IN MUENSTER, TEXAS, BUT I
- 9 UNDERSTAND FROM THE DISTRIBUTOR THAT THEY'RE
- 10 OPENING UP A PLANT HERE IN SOUTHERN CALIFORNIA
- 11 THIS YEAR. THIS IS AN EXCELLENT DECKING PRODUCT.
- 12 THIS IS THE WEST BAY CAFE IN HUNTINGTON BEACH ON
- 13 PACIFIC COAST HIGHWAY WHERE I BELIEVE THEY USE THE
- 14 MATERIAL BOTH INSIDE AND OUTSIDE. THIS CONTAINS
- 15 POSTCONSUMER CRUMB RUBBER FROM OLD TIRES AND
- 16 POSTCONSUMER HDPE, I BELIEVE.
- 17 ONE OF THE DESIGN PROBLEMS THAT THEY
- 18 CREATED FOR THEMSELVES WHEN THEY ELIMINATED THE
- 19 CARPETING AND THE CARPET PADDING IN THE VAN ATTA
- 20 BUILDING IS THAT THEY'RE CONCERNED ABOUT NOISE
- 21 FROM THE SECOND FLOOR OF THE BUILDING. SO ONE OF
- 22 THE PRODUCTS THAT I SENT FOR EVALUATION WAS A
- 23 PRODUCT MADE BY HOMASOTE COMPANY OF WEST TRENTON,
- 24 NEW JERSEY. THIS IS A NOISE DEADENING HOMASOTE
- 25 PANEL MADE FROM A HUNDRED PERCENT POSTCONSUMER

- 1 NEWSPRINT. THIS PRODUCT WORKS GREAT FOR
- 2 COMMERCIAL APPLICATIONS SUCH AS HOTELS WHERE NOISE
- 3 CAN BE A PROBLEM. SO THEY COULD PUT THEIR WOOD
- 4 FLOOR OVER THIS MATERIAL, AND THEY WOULDN'T
- 5 EXPERIENCE THE NOISE PROBLEM THAT THEY WOULD
- 6 OTHERWISE.
- 7 HERE'S A VERY SIMILAR PRODUCT MADE
- 8 BY THE SAME COMPANY FOR EXTERIOR DECKING. YOU CAN
- 9 SEE IT COMES IN A 4-WAY DECKING WITH A TONGUE AND
- 10 GROOVE, AND THIS IS CALLED 4-WAY DECKING.
- 11 I'M NOT SURE WHY I INCLUDED THIS
- 12 SLIDE. THIS IS ACTUALLY A FIBERGLASS INSULATION
- 13 PRODUCT MADE BY SCHULLER. I DON'T THINK THE
- 14 DESIGNERS WANT TO GO WITH FIBERGLASS, HOWEVER. I
- 15 THINK THEY'RE LOOKING AT PROBABLY CELLULOSE OR
- 16 EVEN SOME COTTON BAT TYPE OF INSULATION.
- 17 THIS PARTICULAR INSULATION IN
- 18 CALIFORNIA, BECAUSE OF THE MINIMUM CONTENT LAW,
- 19 HAS TO CONTAIN 30 PERCENT POSTCONSUMER MATERIAL.
- 20 THERE ARE SOME MANUFACTURERS OF
- 21 SKYLIGHTS WHICH ARE GOING TO BE USED IN THIS
- 22 BUILDING WITH THE POSTCONSUMER CONTENT. THIS ONE
- 23 IS 65-PERCENT POSTCONSUMER ALUMINUM IN THE FRAMING
- 24 AND AN UNDETERMINED AMOUNT IN THE GLASS --
- 25 UNDETERMINED AMOUNT OF POSTINDUSTRIAL GLASS. THIS

- 1 IS MADE BY KALWALL CORPORATION IF MANCHESTER, NEW
- 2 HAMPSHIRE, AND IT'S DISTRIBUTED BY CARMEL
- 3 ARCHITECTURAL SALES.
- 4 THESE ARE RAISED PANEL DOORS MADE BY
- 5 MASONITE, AND THEY USE WOODWASTE. AND THE
- 6 INTERIOR CORE, WHICH IS A HONEYCOMB MATERIAL, IS
- 7 MADE FROM POSTCONSUMER CRAFT PAPER.
- 8 THESE ARE BATHROOM TILES MADE WITH
- 9 POSTINDUSTRIAL AUTO GLASS MADE BY TERRA-GREEN
- 10 TECHNOLOGIES. THEY'RE LOCATED SOMEWHERE IN
- 11 INDIANA.
- 12 RECYCLED PAINT IS SOMETHING THAT THE
- 13 DESIGNERS ARE PROBABLY NOT -- GOING TO WANT TO USE
- 14 VERY SPARINGLY IF THEY USE IT AT ALL OR REALLY ANY
- 15 LATEX PAINT. THIS IS A LATEX, RECYCLED LATEX
- 16 PAINT BE APPLIED. AND THIS IS AN ELEMENTARY
- 17 SCHOOL THAT WAS PAINTED WITH A RECYCLED LATEX
- 18 PAINT. THIS MATERIAL IS ABOUT 50 PERCENT OR MORE
- 19 POSTCONSUMER. IT'S PAINT THAT'S BEEN COLLECTED
- 20 FROM HOUSEHOLD HAZARDOUS WASTE COLLECTION. IT'S
- 21 NOT SIMPLY JUST FILTERED. THEY FILTER IT AND THEN
- 22 THEY COMPLETELY REFORMULATE IT, INCLUDING CHEMICAL
- 23 BALANCING, PH. BALANCING, AND OTHER PROCESSES. SO
- 24 IT REALLY COMES UP TO A VERY HIGH STANDARD. AND
- 25 IN MANY CASES THIS PAINT CAN BE LESS EXPENSIVE

- 1 THAN VIRGIN PAINT OF COMPARABLE QUALITY, SO IT'S A
- VERY GOOD BUY. AGAIN, THIS IS E-COAT BY KELLY
- 3 MOORE PAINT COMPANY IN SACRAMENTO.
- 4 THIS IS A PRODUCT CALLED THE NAILER.
- 5 IT'S MADE FROM POSTCONSUMER AND POSTINDUSTRIAL
- 6 PLASTIC, AND IT'S A DRYWALL SUPPORT PRODUCT THAT
- 7 ELIMINATES THE WOOD BACKING THAT YOU NEED TO PUT
- 8 BEHIND DRYWALL.
- 9 THIS IS A CONVENTIONAL GYPSUM BOARD
- 10 USED IN RESIDENTIAL. MANY GYPSUM BOARDS CONTAIN
- 11 SMALL AMOUNTS OF POSTCONSUMER AND POSTINDUSTRIAL
- 12 GYPSUM, AND ALMOST ALL OF THEM CONTAIN A HUNDRED
- 13 PERCENT POSTCONSUMER PAPER IN THE FACING OR THE
- 14 FACER. ALTHOUGH THEY TEND TO VARY, THE POST-
- 15 CONSUMER AND POSTINDUSTRIAL FEEDSTOCK SEEMS TO
- 16 VARY FROM BUILDING BOOM TO BUILDING BOOM AND PLANT
- 17 TO PLANT FOR MANY MANUFACTURERS, SO IT'S NOT
- 18 ALWAYS CONSISTENT.
- 19 THIS IS A FINISHED PANEL, COMPLETE
- 20 FINISHED PANEL, MAY BY HOMASOTE AGAIN. IT'S
- 21 CALLED BURLAP PANELS, AND IT'S MADE FROM A
- 22 HUNDRED -- BASICALLY ALMOST A HUNDRED PERCENT
- 23 POSTCONSUMER NEWSPRINT.
- 24 ANOTHER FINISHED PANEL BY THE

SAME

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25 COMPANY, ALSO A HUNDRED PERCENT NEWSPRINT,

- 1 POSTCONSUMER NEWSPRINT, AND THIS IS CALLED NOVA
- 2 CORK.
- 3 HERE'S AN EXAMPLE OF A REFINISHED
- 4 FLOOR. THIS IS EXACTLY WHAT THE BLACKBIRD
- 5 ARCHITECTS WOULD LIKE TO DO IN THE VAN ATTA
- 6 BUILDING. THIS PICTURE COMES FROM A DEMONSTRATION
- 7 BUILDING IN MISSOULA, MONTANA. AND THEY SALVAGED
- 8 THIS BEAUTIFUL MAPLE FLOOR FROM A LOCAL CHURCH.
- 9 ANOTHER TYPE OF DRYWALL MATERIAL,
- 10 MORE DURABLE THAN CONVENTIONAL GYPSUM BOARD, IS
- 11 MADE BY LOUISIANA PACIFIC. IT'S CALLED FIBERBOND.
- 12 THIS PARTICULAR MATERIAL CONTAINS ABOUT 17 PERCENT
- 13 POSTCONSUMER O&P AND OTHER ADDITIVES. AND IT'S
- 14 MOSTLY USED IN SITUATIONS WHERE THE WALLBOARD IS
- 15 GOING TO TAKE A BEATING.
- 16 THIS IS SYNDECRETE BY SYNDESIS
- 17 INCORPORATED OF SANTA MONICA, CALIFORNIA. IT'S A
- 18 PRECAST, LIGHTWEIGHT ADVANCED CEMENT-BASED
- 19 MATERIAL. I MENTION THAT FLY ASH AND POLY-
- 20 PROPYLENE FIBER ADD STRUCTURAL PROPERTIES TO
- 21 CONCRETE, AND THIS MATERIAL CONTAINS ABOUT 12
- 22 PERCENT RECOVERED FLY ASH AND PROPYLENE FIBER.
- ΙT
- 23 HAS -- IT'S ABOUT HALF THE WEIGHT OF NORMAL
- 24 CONCRETE AND HAS TWICE THE COMPRESSIVE STRENGTH.

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25 IN ADDITION, THEY CAN ADD UP TO 50

- 1 PERCENT BY VOLUME POSTCONSUMER PLASTIC AS A
- 2 DECORATIVE MIX IN THE MATERIAL. SO IT'S A GOOD
- 3 EXAMPLE OF RECYCLED PRODUCT ALTHOUGH IT TENDS TO
- 4 BE SOMEWHAT PRICEY.
- 5 FINALLY, A COUPLE OF -- THEY ARE
- 6 GOING TO HAVE A SHOWER STALL IN ONE OF THE
- 7 BATHROOMS OF THE VAN ATTA BUILDING. THIS IS A
- 8 PLASTIC SHOWER THAT CONTAINS ABOUT 35 PERCENT
- 9 POSTINDUSTRIAL AND POSTCONSUMER POLYPROPYLENE.
- 10 IT'S MADE BY CAPITOL PARTITIONS OF COLUMBIA,
- 11 MARYLAND. AND A VERY SIMILAR PRODUCT MADE BY THE
- 12 SAME COMPANY FORMED INTO A SHOWER VANITY. SO THEY
- 13 COULD SELECT THIS FOR THE BATHROOM COUNTERS AND
- 14 KITCHENS.
- 15 AND THAT'S ABOUT ALL I HAVE. I'D BE
- 16 HAPPY TO ANSWER ANY QUESTIONS IF THERE ARE ANY.
- 17 CHAIRMAN RELIS: I THINK THAT'S A VERY
- GOOD COMPREHENSIVE LOOK AT WHAT'S OUT THERE, AND
- 19 THESE ARE ALL PRODUCTS THAT YOU WILL BE -- THAT
- 20 ARE IN THE CATALOG OR --
- MR. MULLER: THAT'S CORRECT.
- 22 CHAIRMAN RELIS: ANY QUESTIONS?
- 23 MEMBER PENNINGTON: NOT FROM ME. I

THINK

- 24 THAT WAS VERY NICE THOUGH. THANK YOU FOR THAT
- 25 UPDATE.

1	CHAIRMAN RELIS: THANK YOU, RICK. ANY
2	OTHER BUSINESS?
3	MS. TRGOVCICH: THAT CONCLUDES THE STAFF
4	ITEMS.
5	CHAIRMAN RELIS: BEFORE WE CONCLUDE, I'D
6	JUST NOTE AT THE CLOSE OF THIS MEETING THAT, FOR
7	THE RECORD, THE BOARD WILL BE HAVING A CLOSED
8	SESSION THIS AFTERNOON AT 1:45 P.M. WE'RE
9	ADJOURNED.
10	
11	(THE MEETING WAS THEN ADJOURNED AT
12	11:10 A.M.)
13	
14	
15	
16	
17	
18	
19	
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